

FIG.1

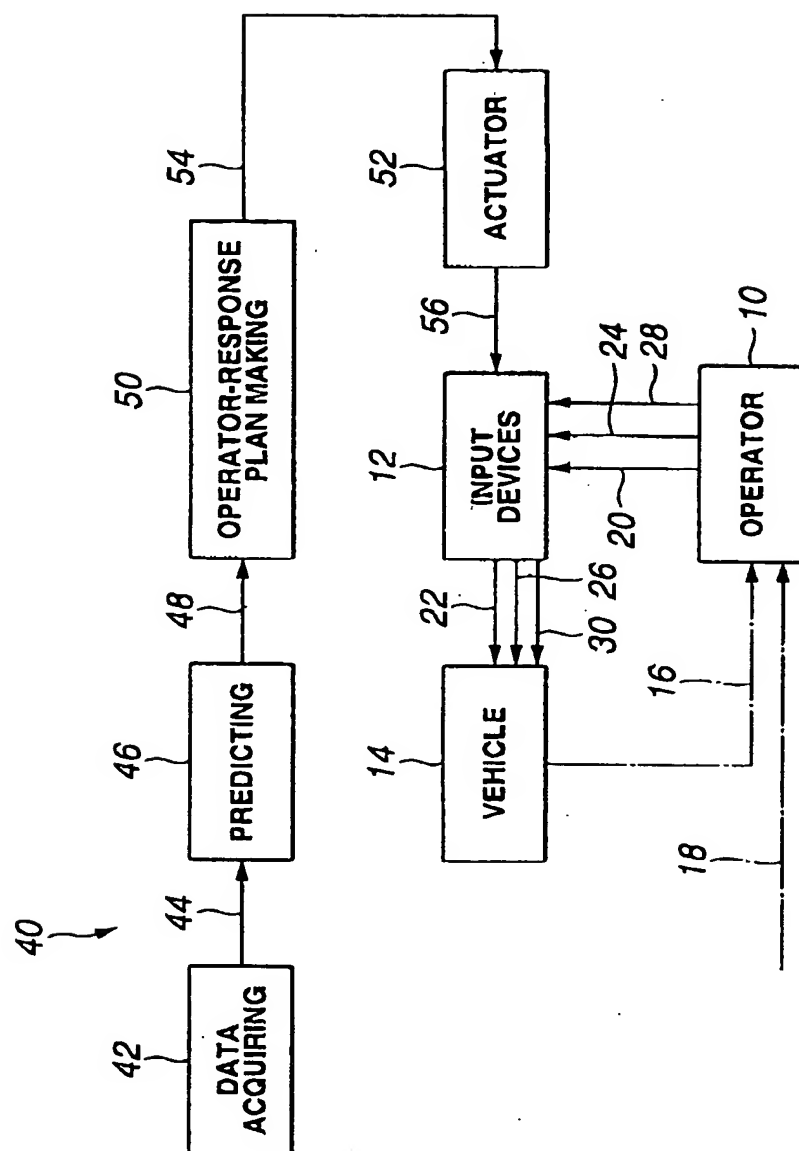
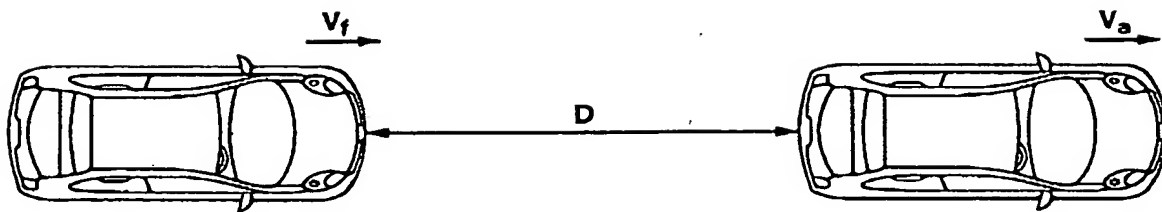


FIG.2

TTC : TIME TO CONTACT

THW : TIME HEADWAY

D : VEHICLE SEPARATION

V_a : VELOCITY OF LEADING VEHICLE

V_f : VELOCITY OF FOLLOWING VEHICLE

$V_r = V_f - V_a$: RELATIVE VEHICLE VELOCITY

FIG.3

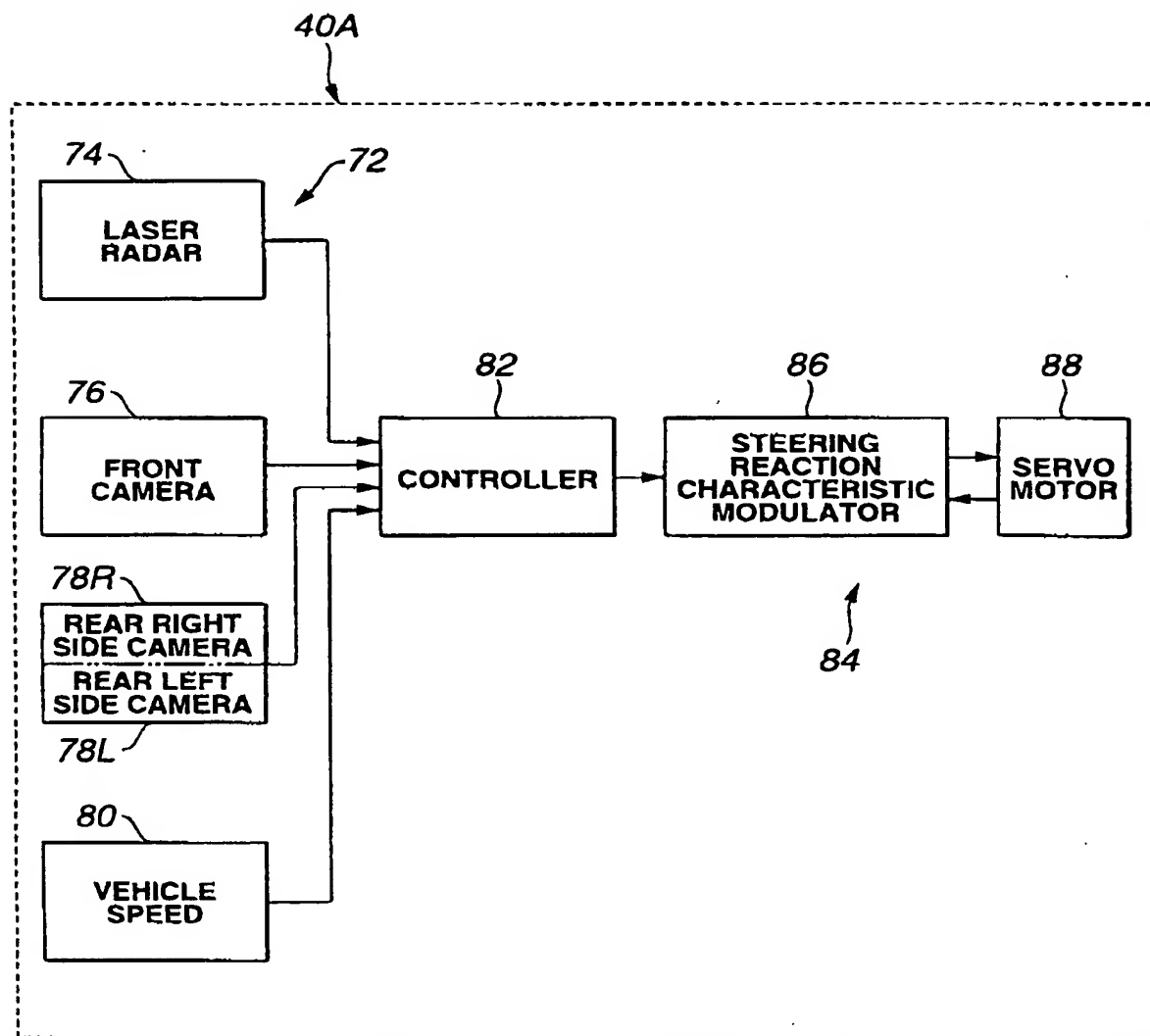


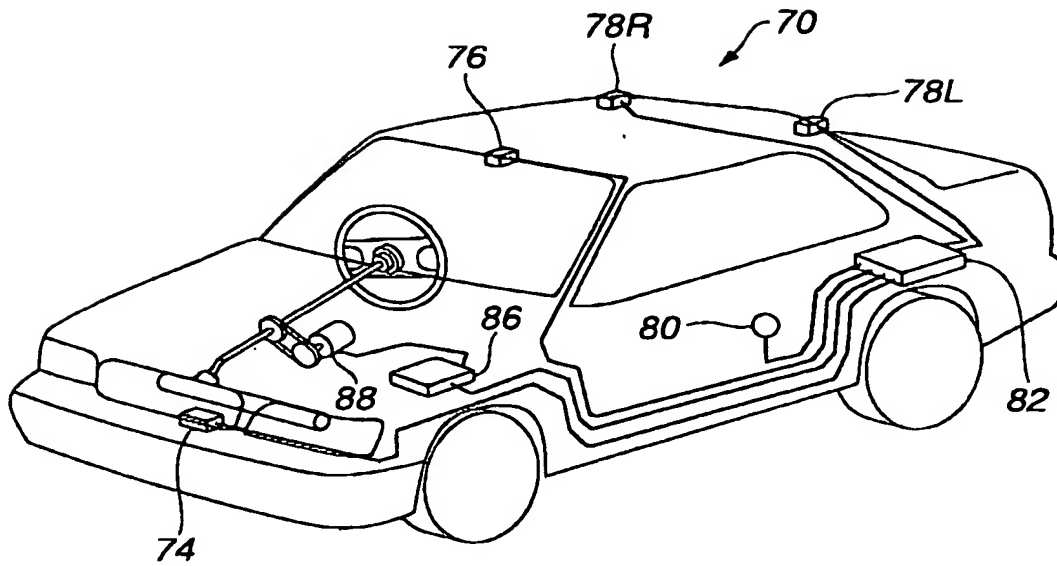
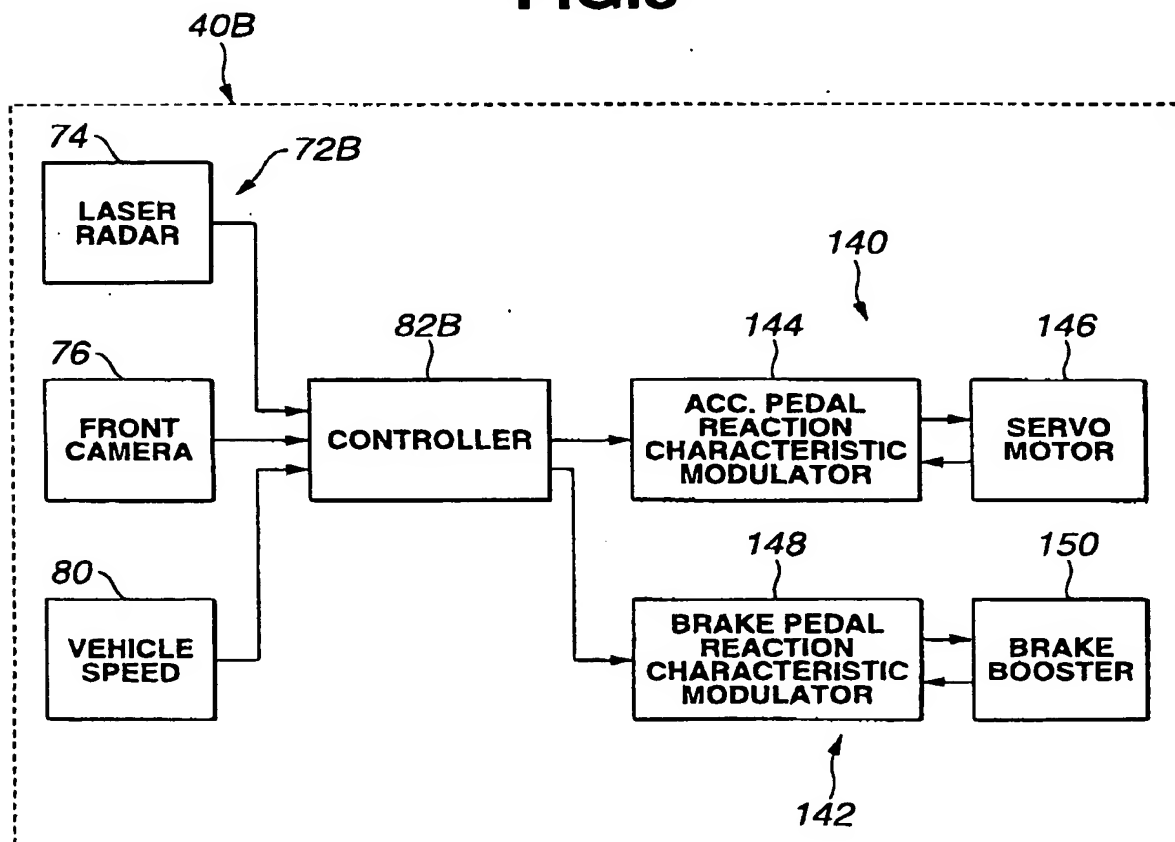
FIG.4**FIG.5**

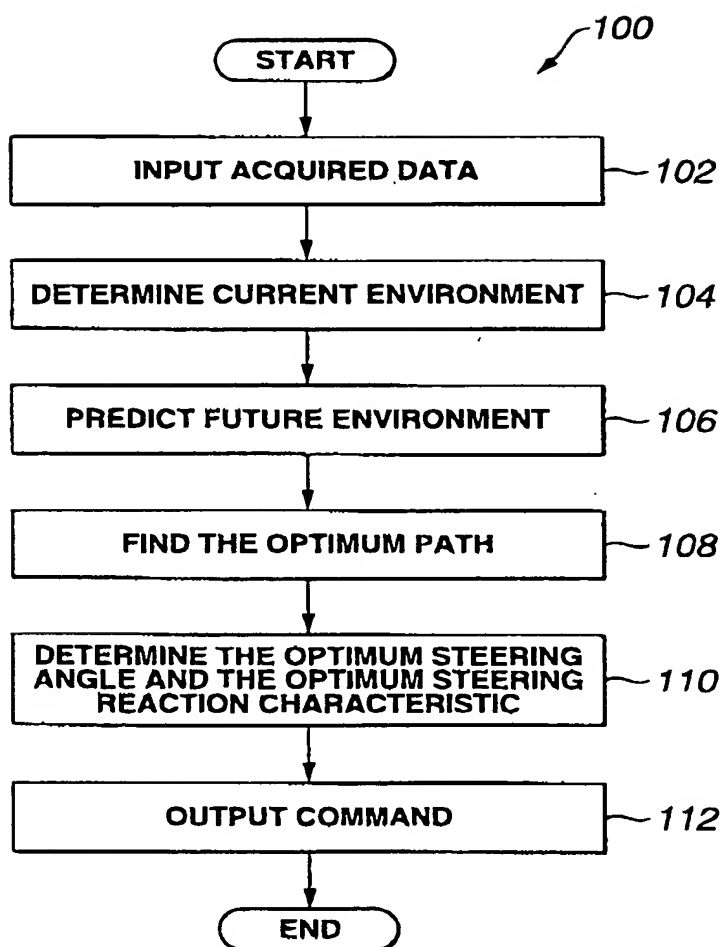
FIG.7

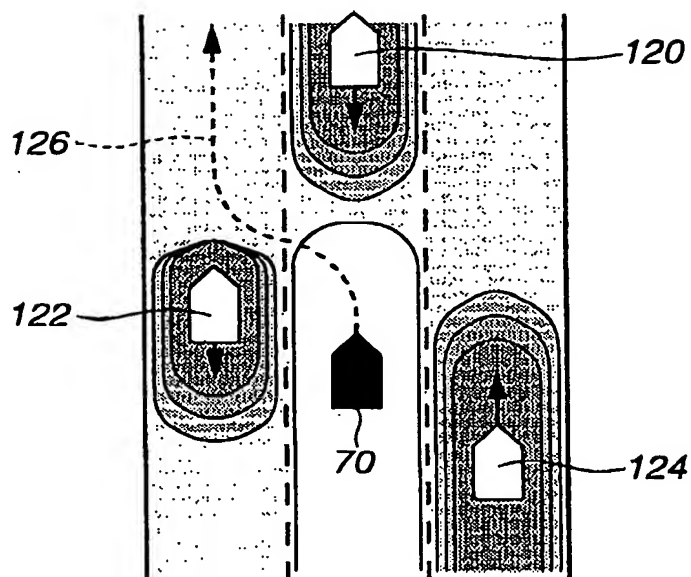
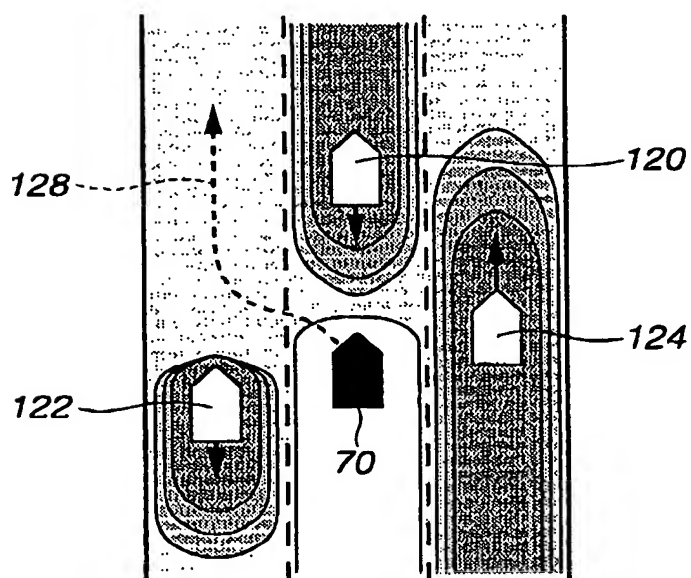
FIG.8**FIG.9**

FIG.10

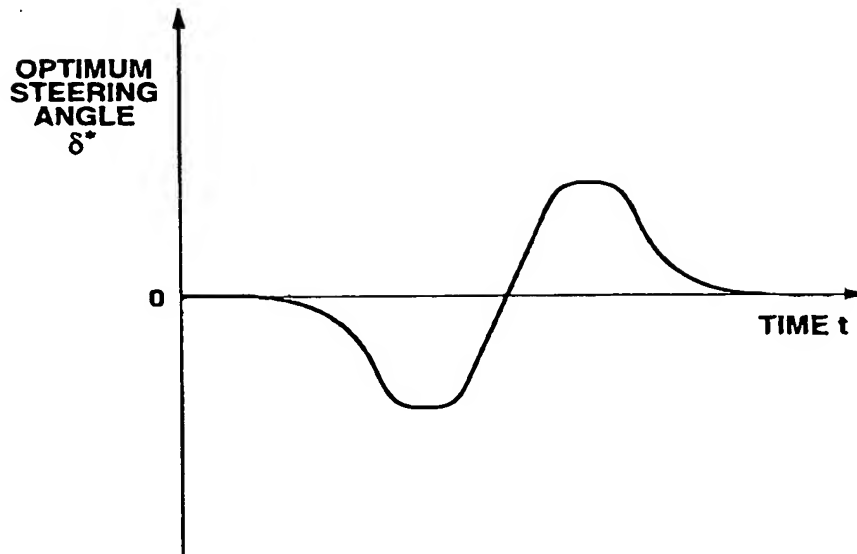


FIG.11

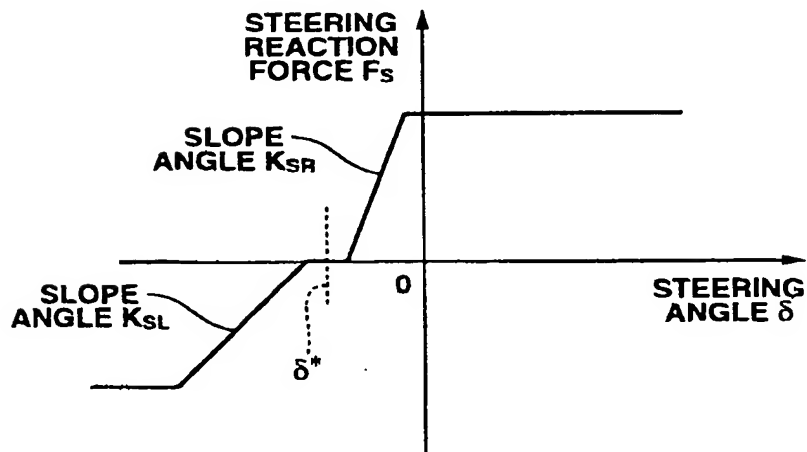


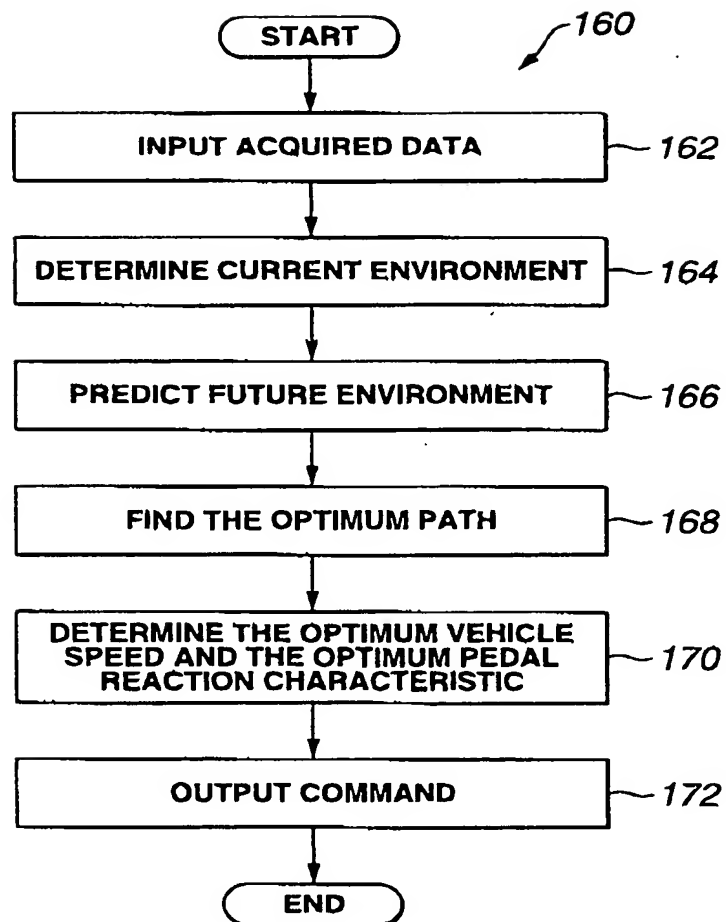
FIG.12

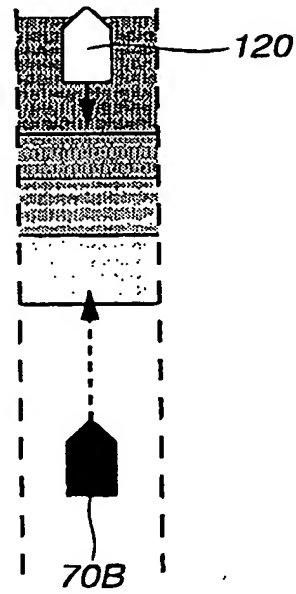
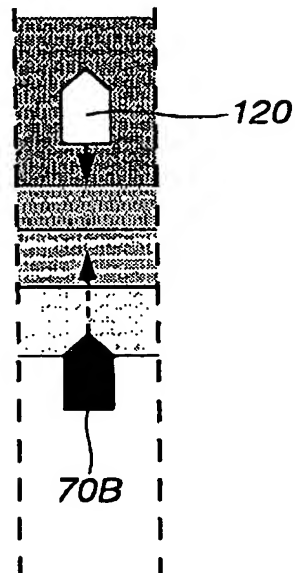
FIG.13**FIG.14**

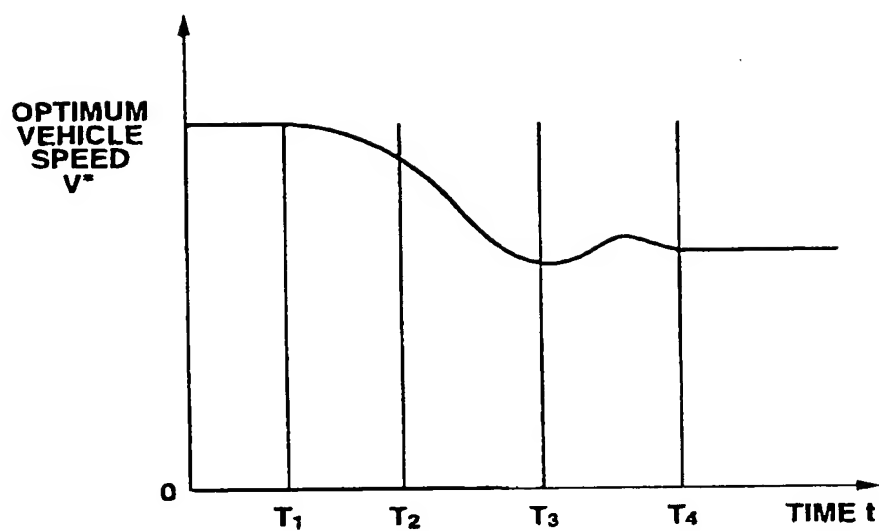
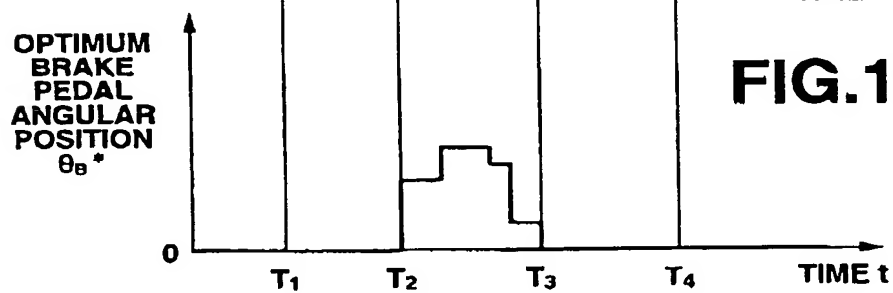
FIG.15**FIG.16A****FIG.16B**

FIG.17

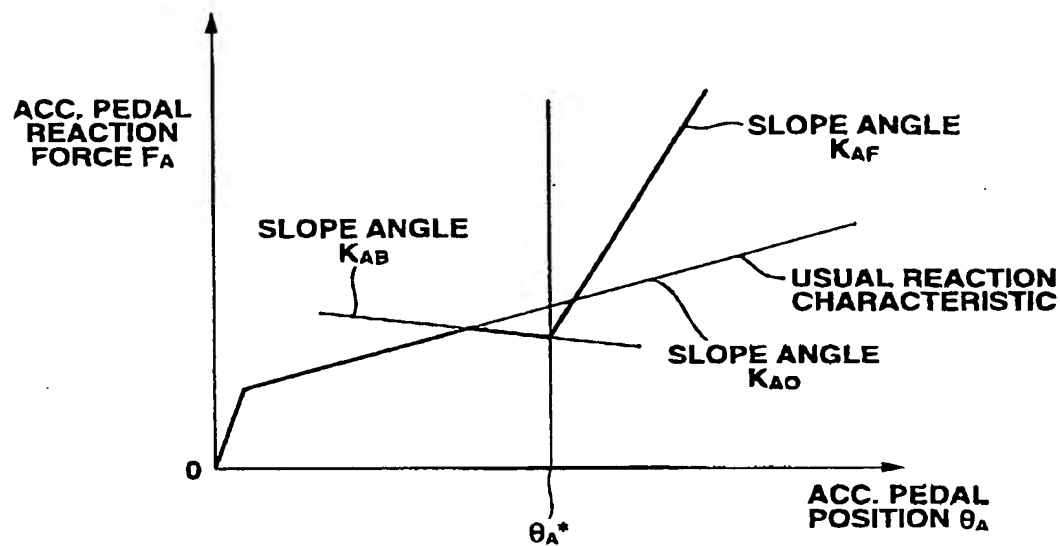


FIG.18

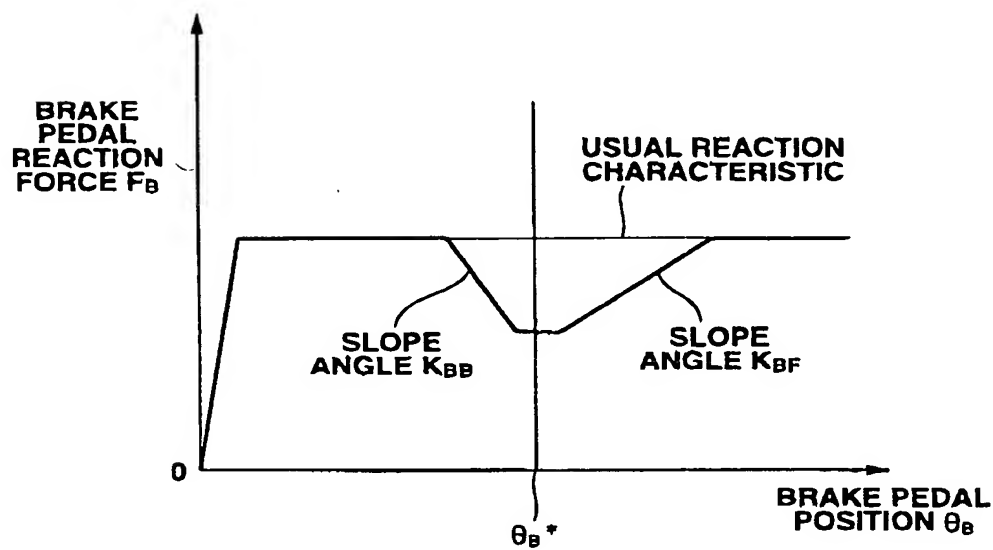


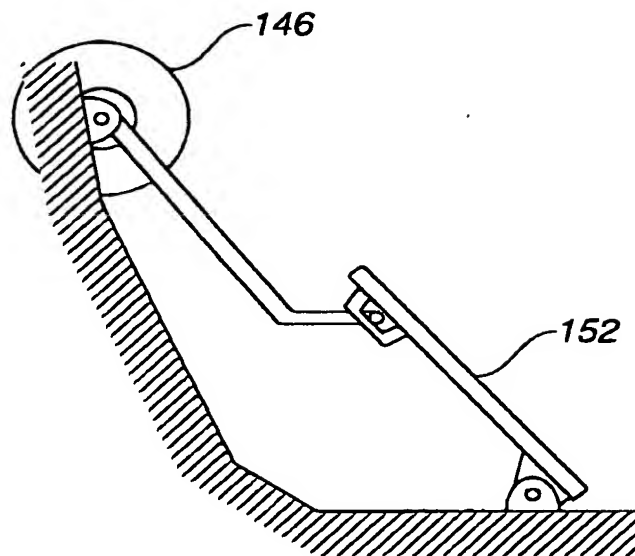
FIG.19

FIG.20

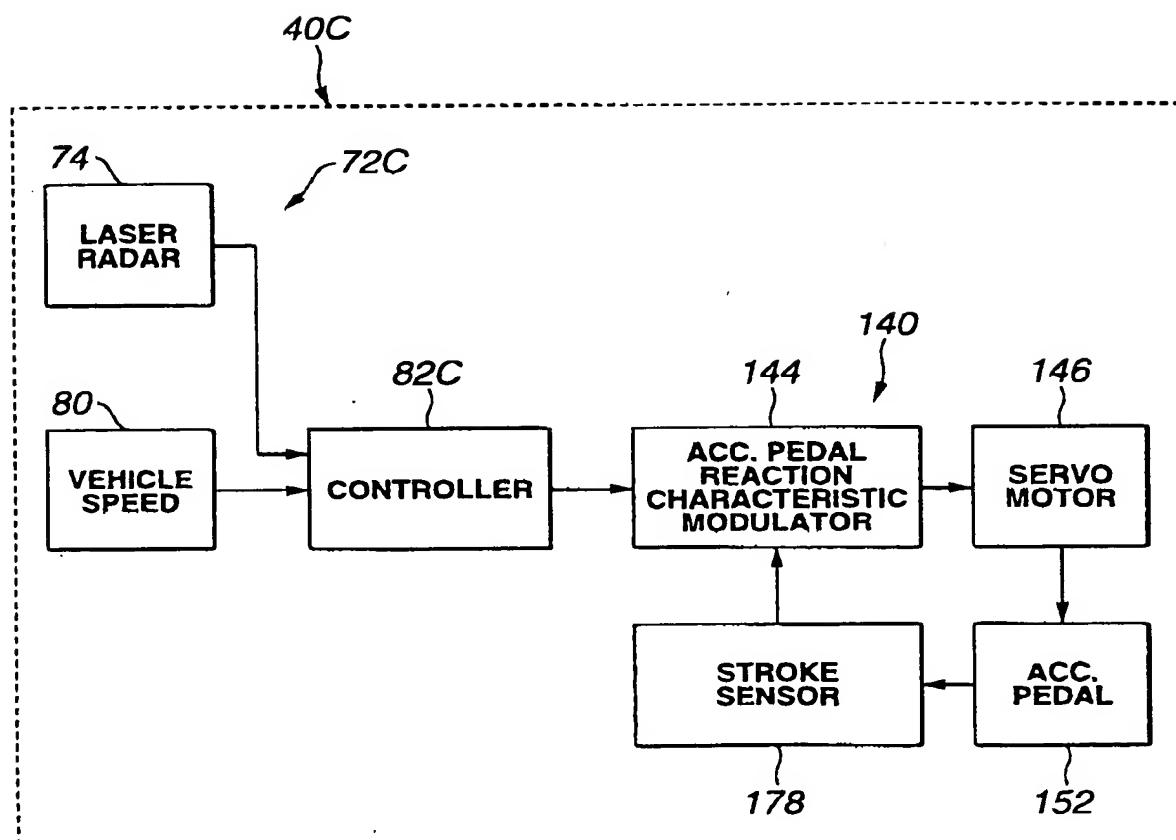


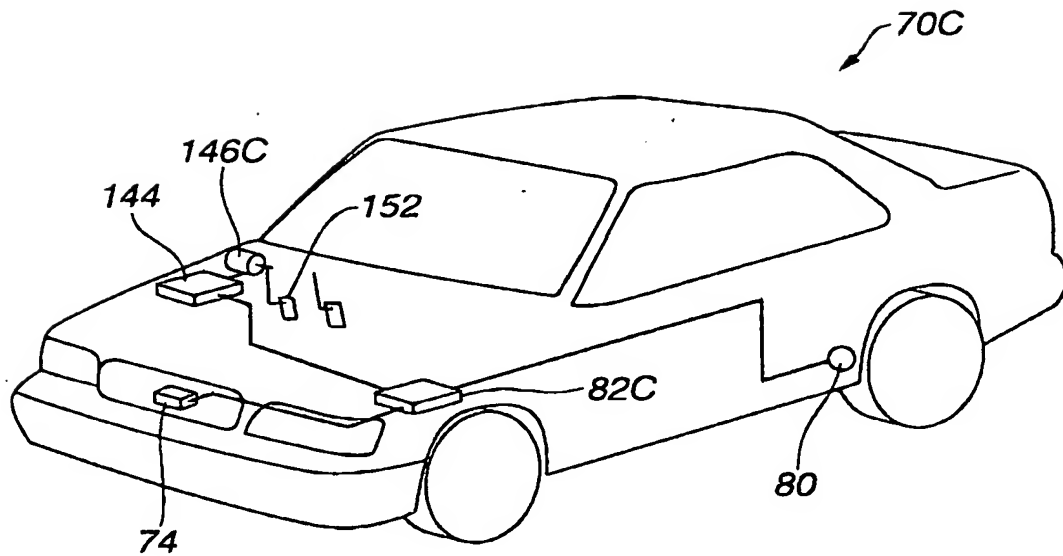
FIG.21

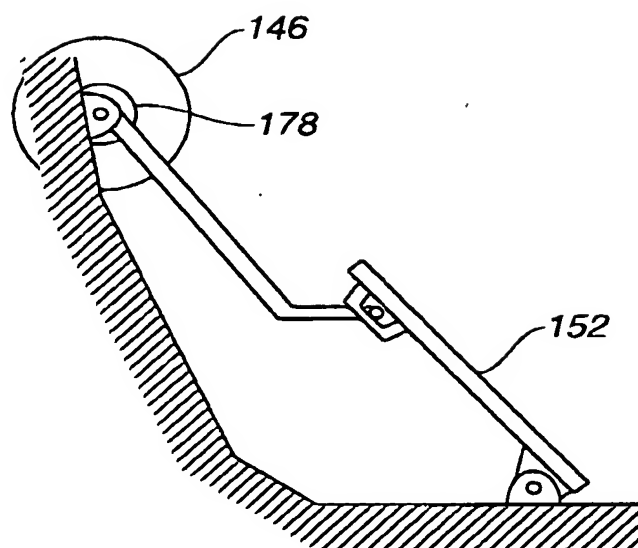
FIG.22

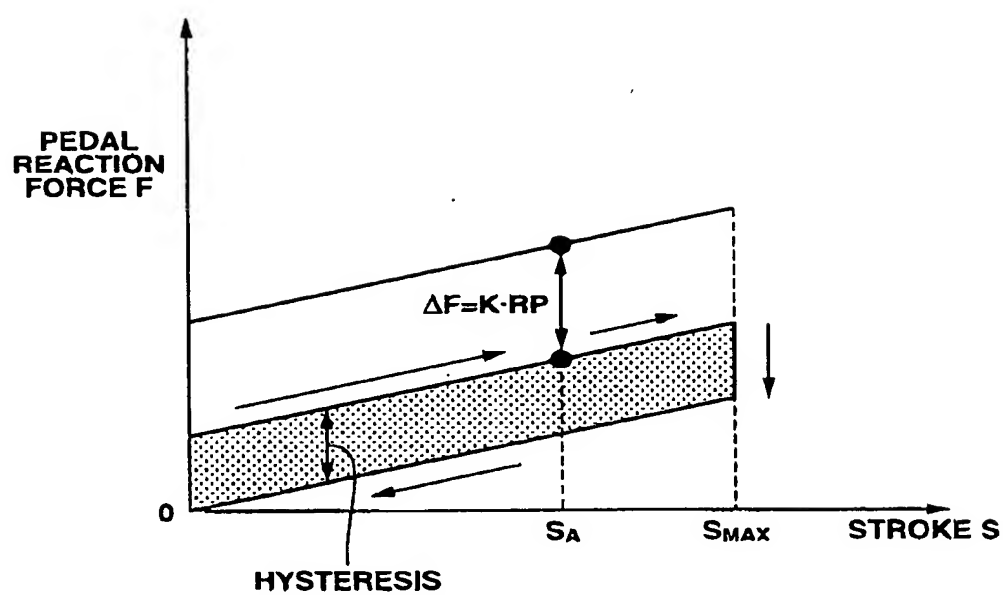
FIG.23

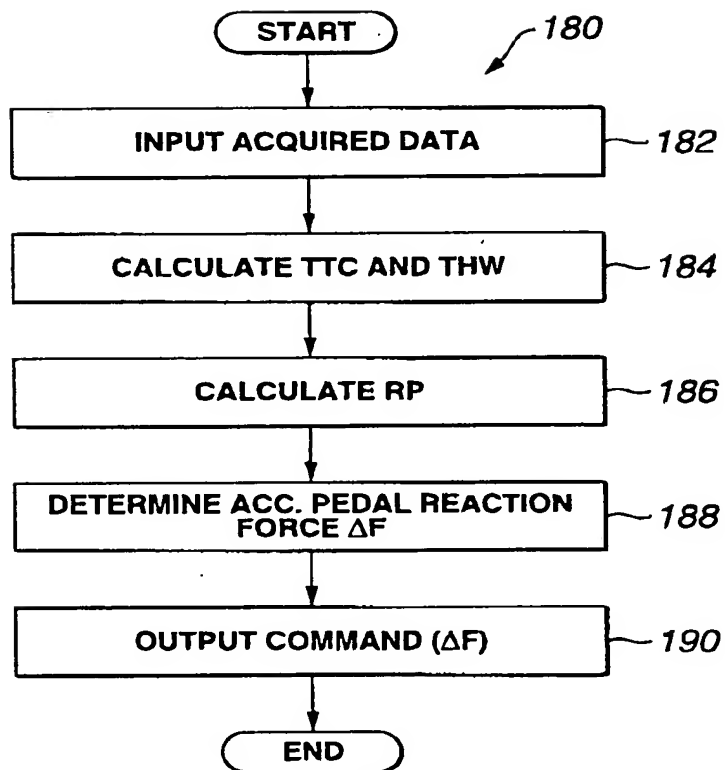
FIG.24

FIG.25

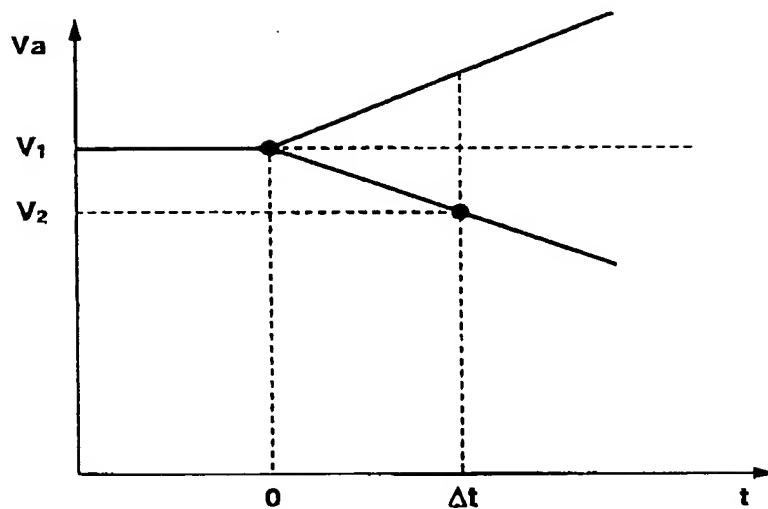


FIG.26

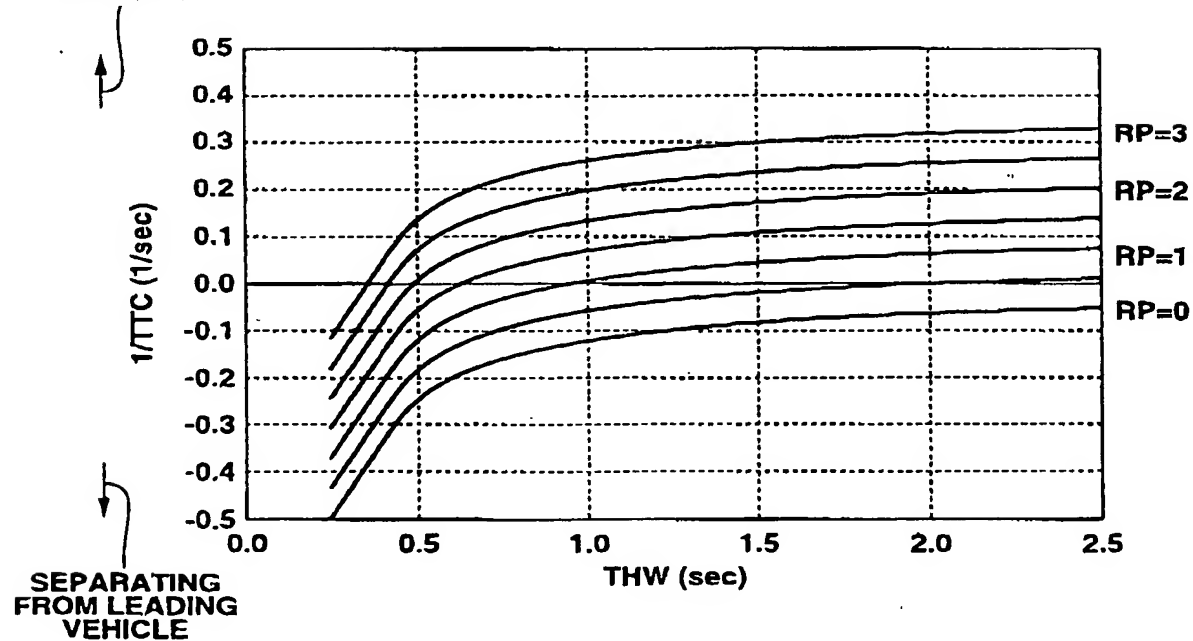
APPROACHING
TO LEADING
VEHICLE

FIG.27

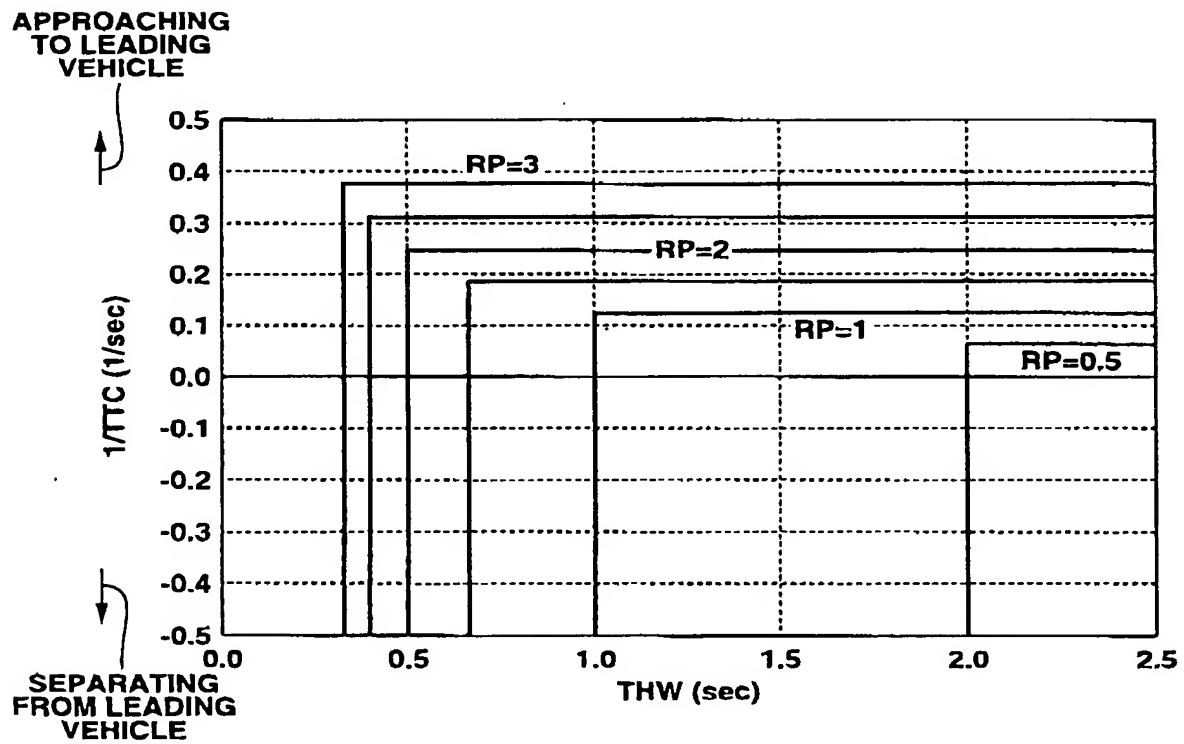


FIG.28

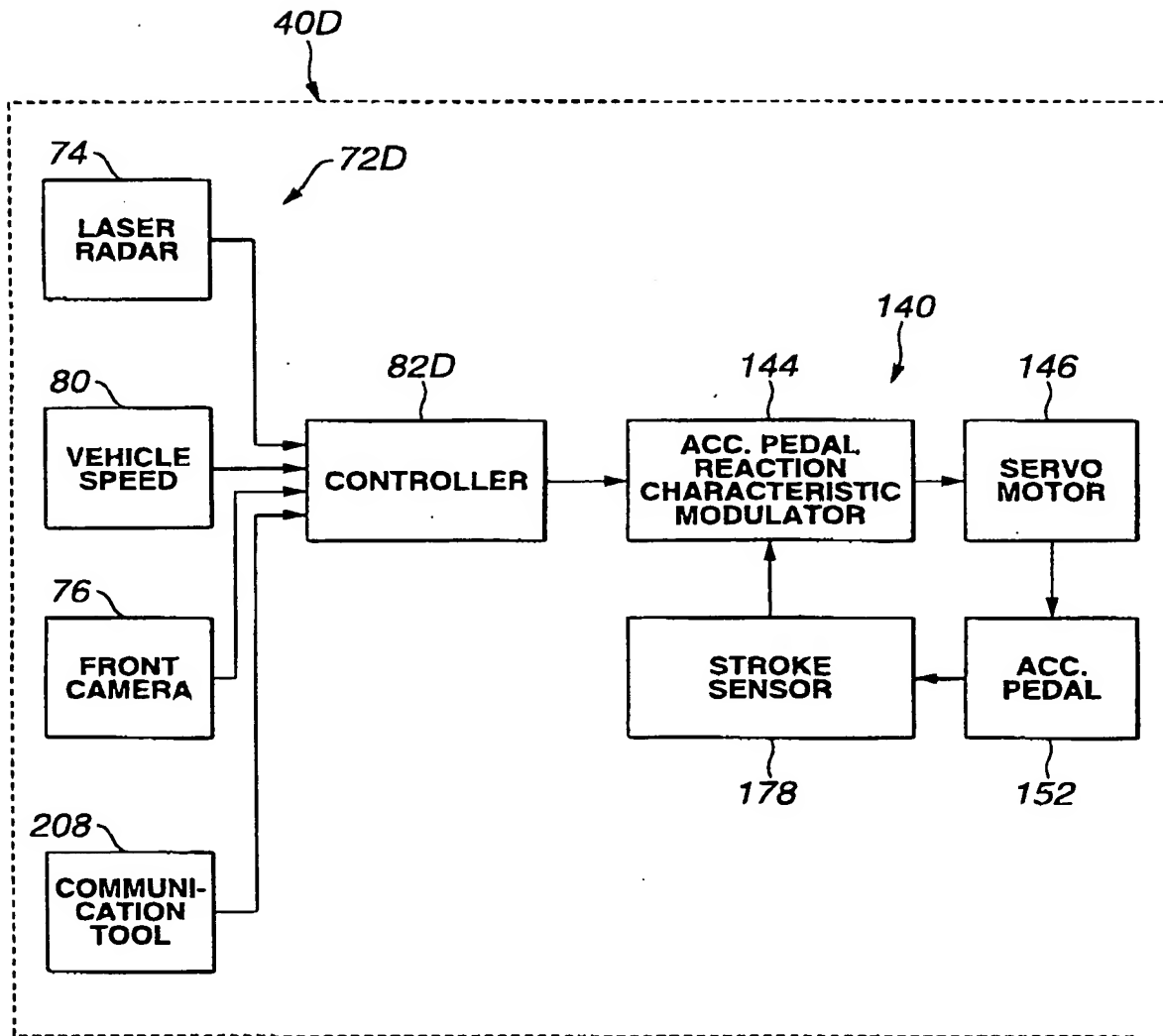


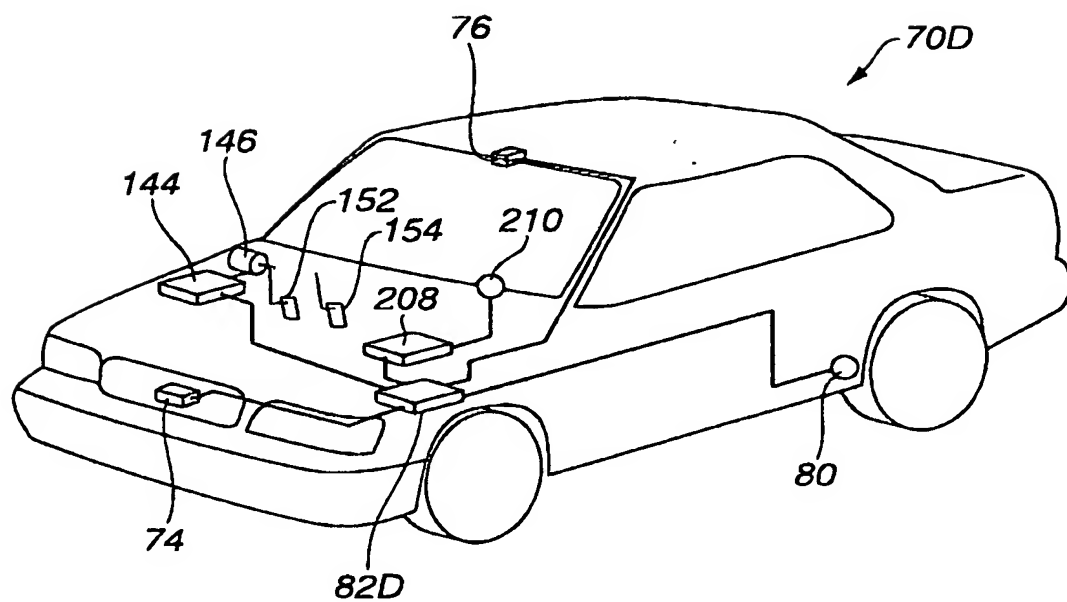
FIG.29

FIG.30

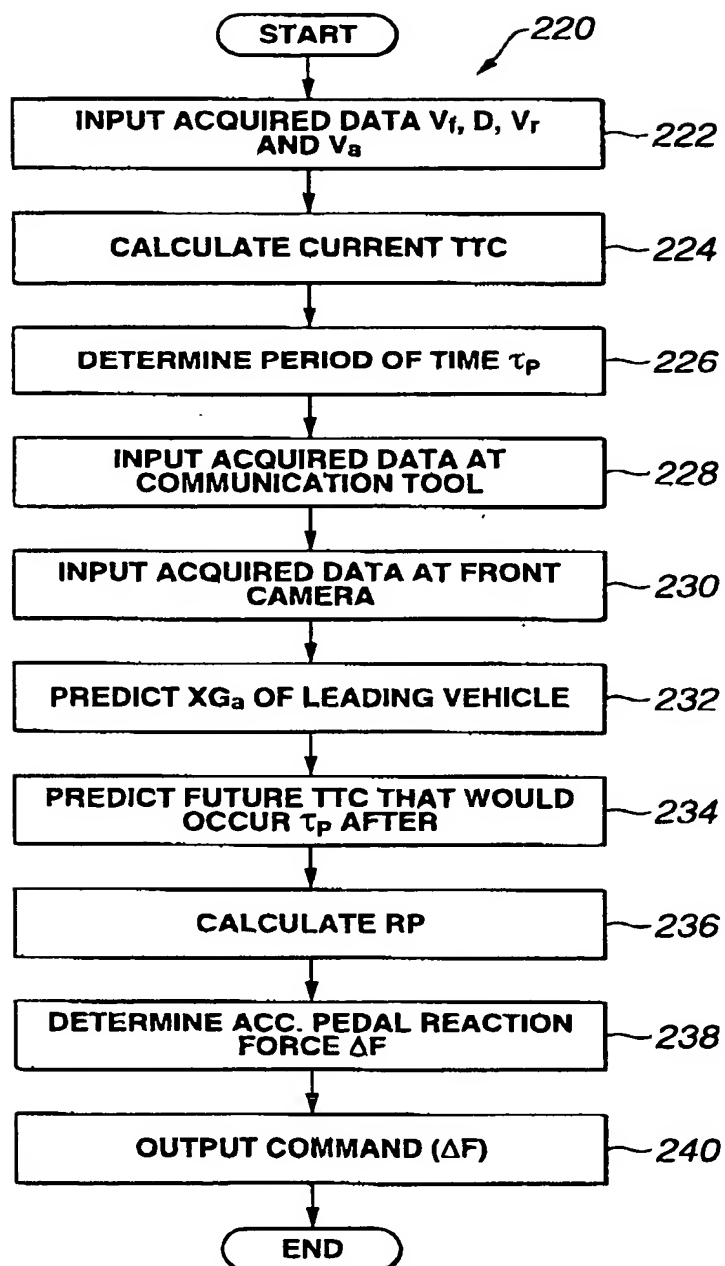


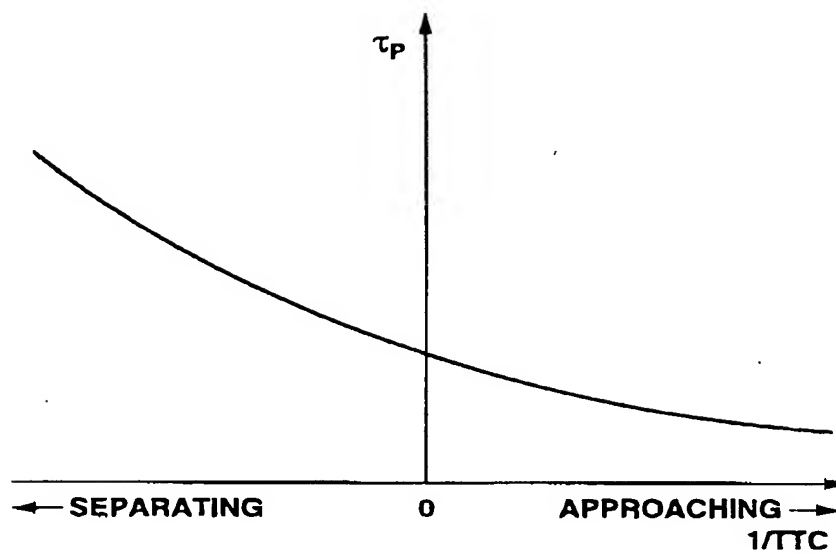
FIG.31

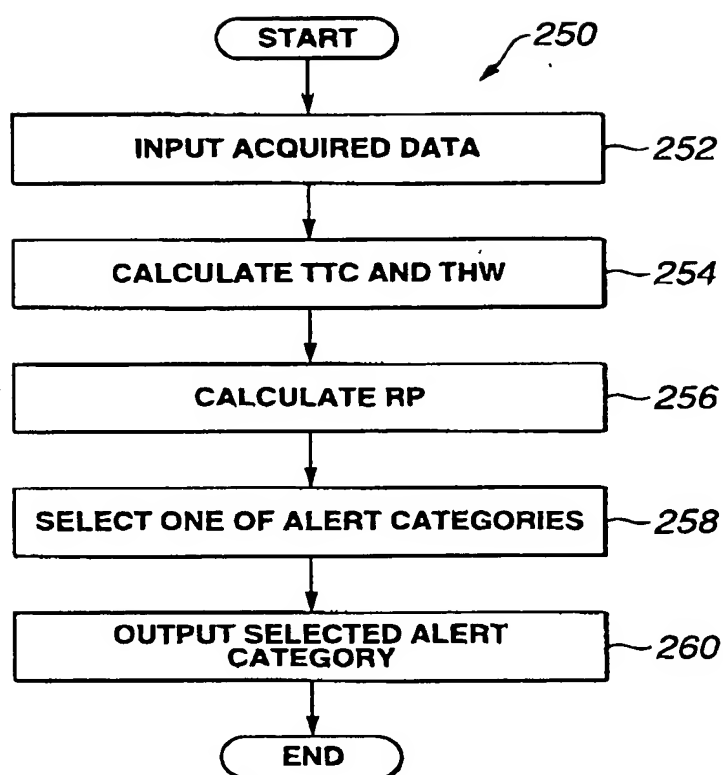
FIG.32

FIG.33

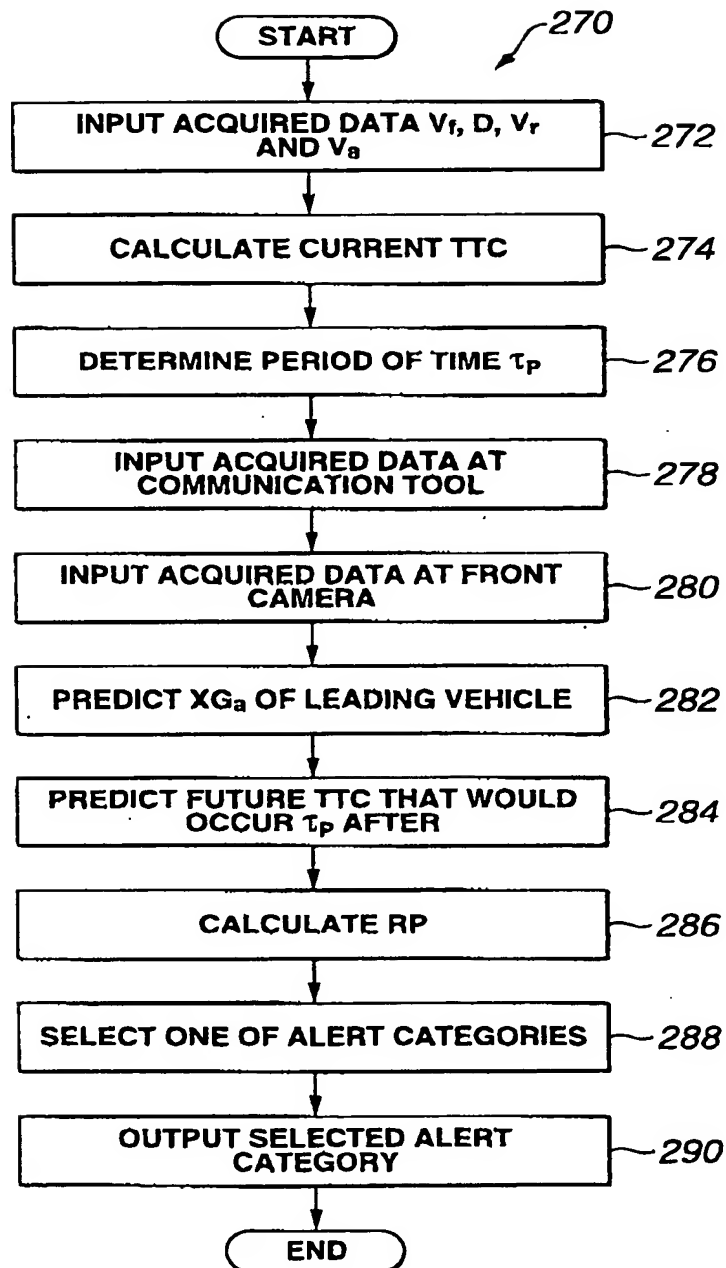


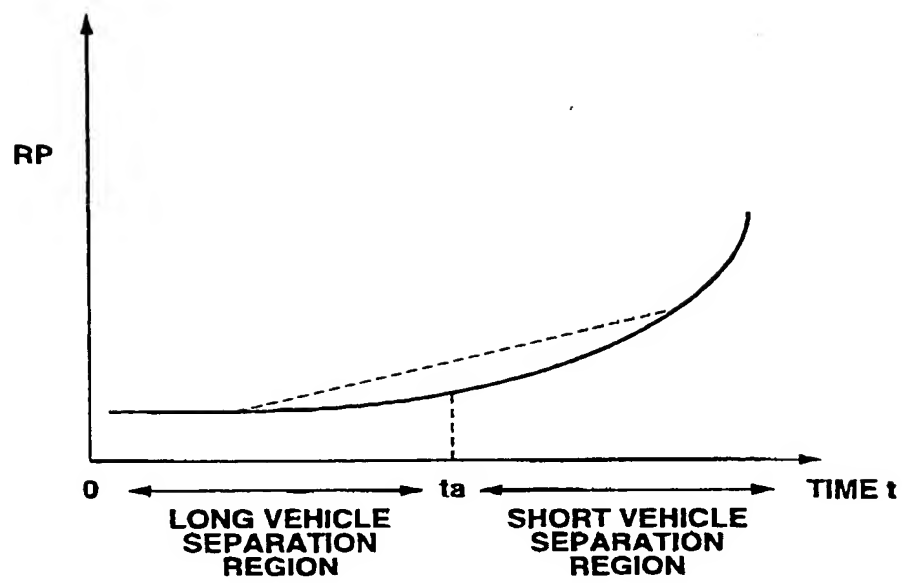
FIG.34

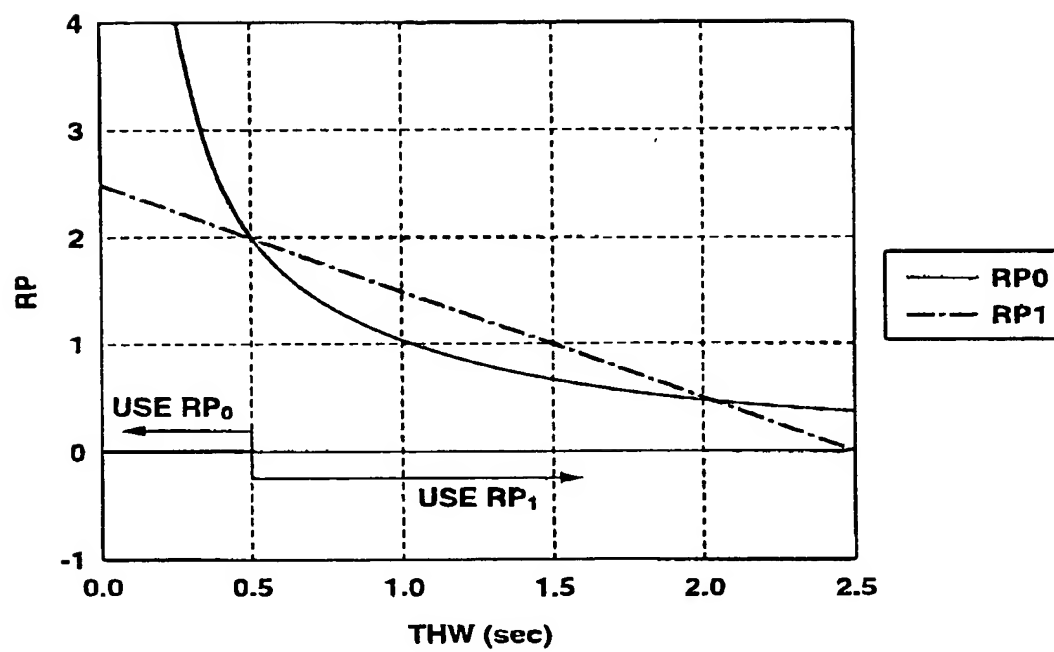
FIG.35

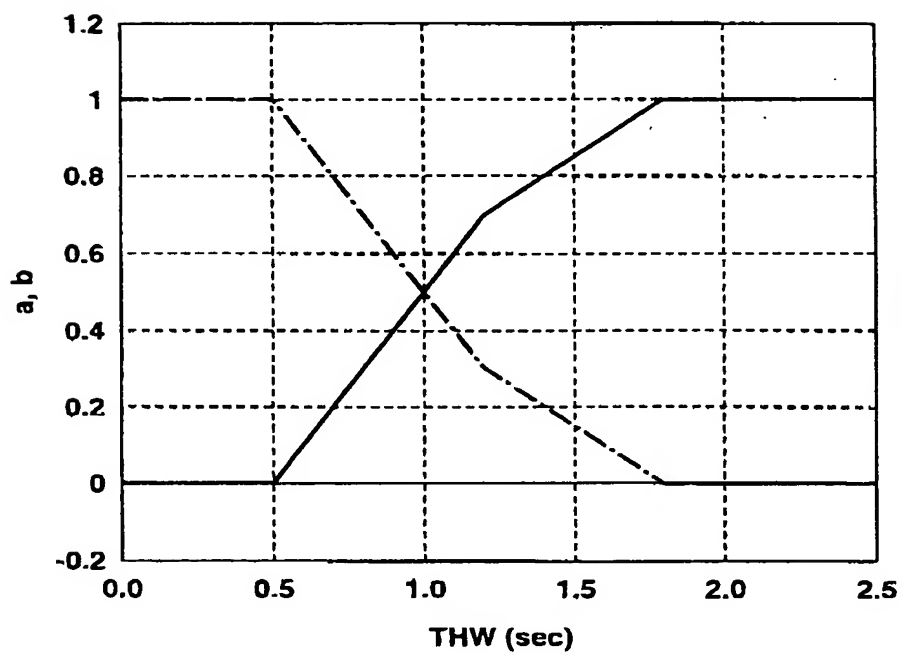
FIG.36

FIG.37

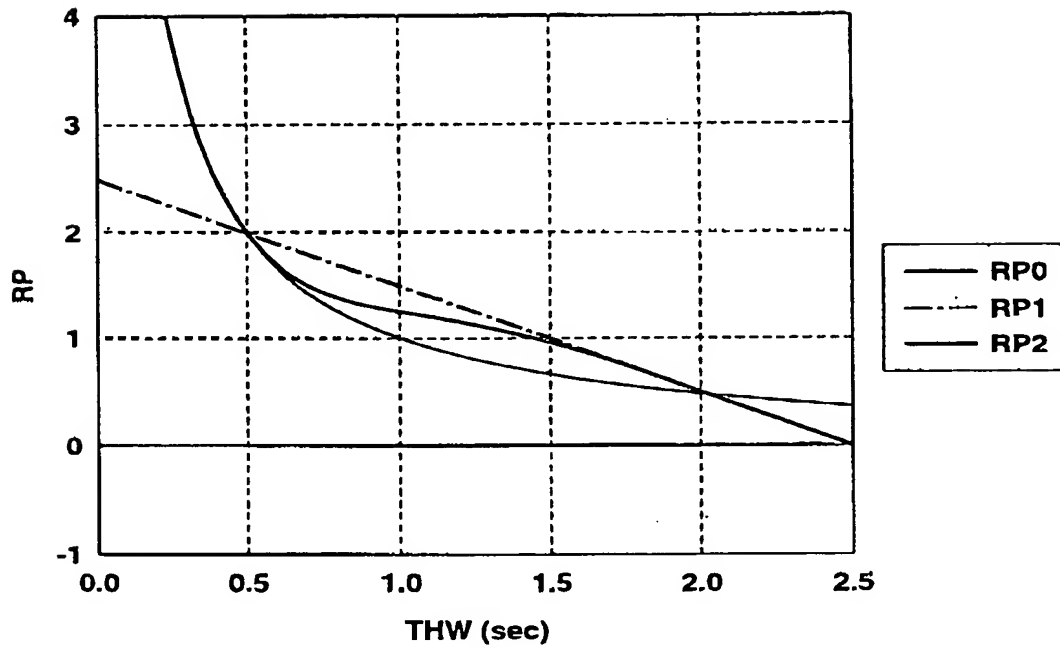


FIG.38

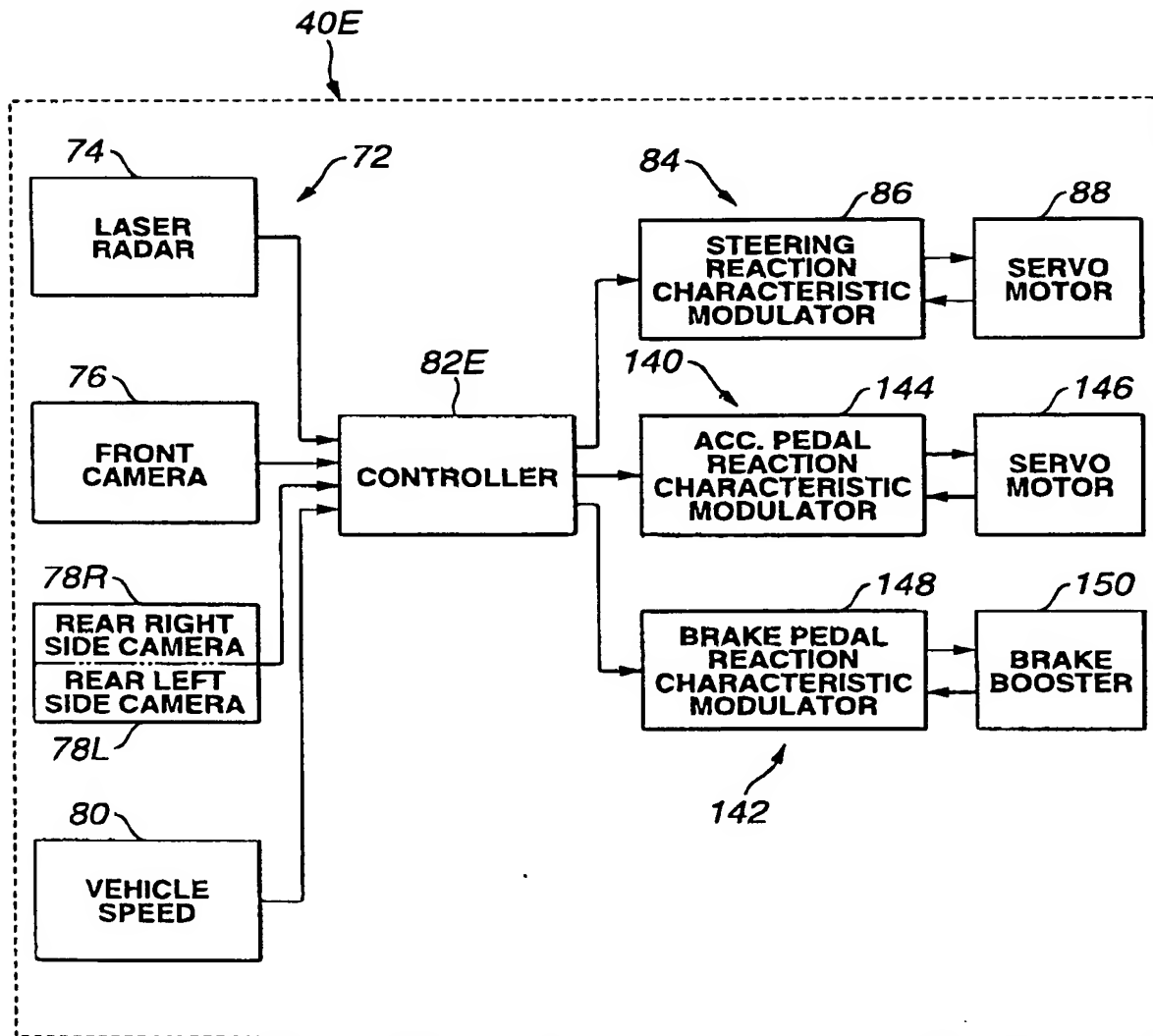


FIG.39

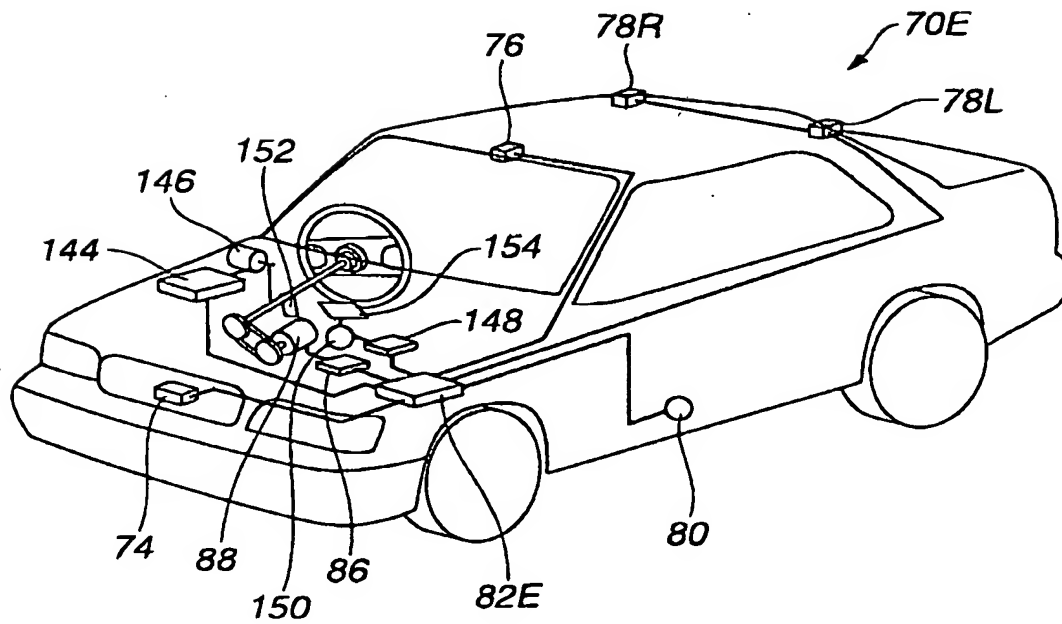


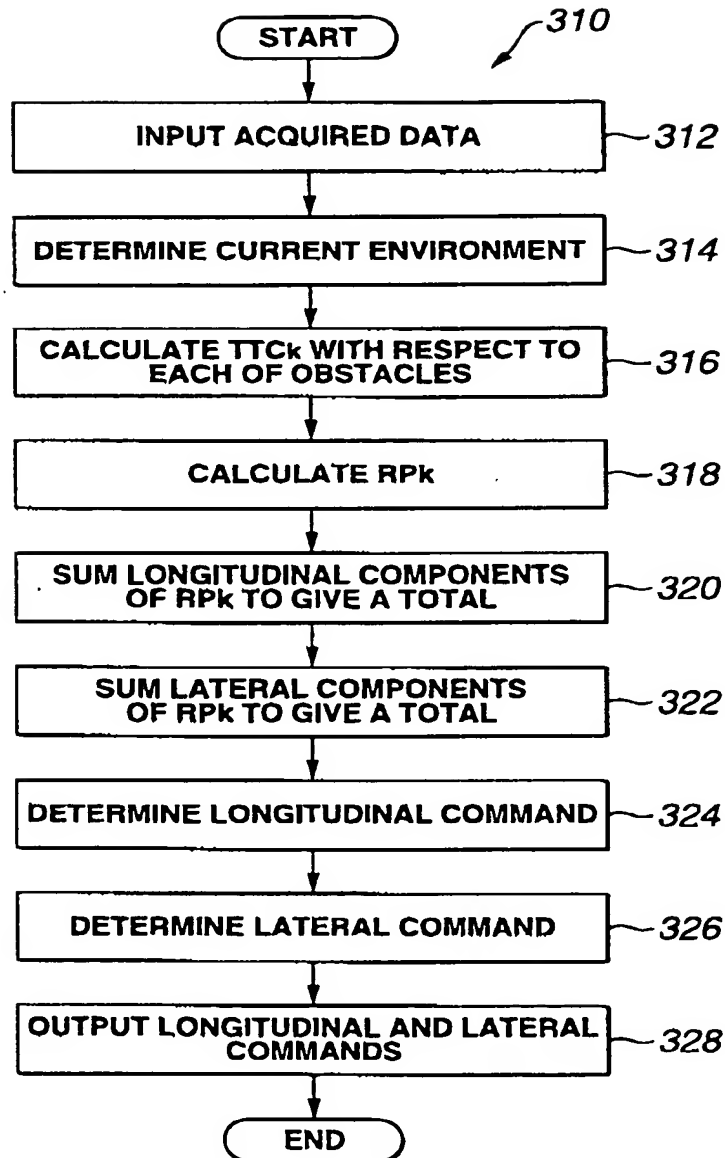
FIG.40

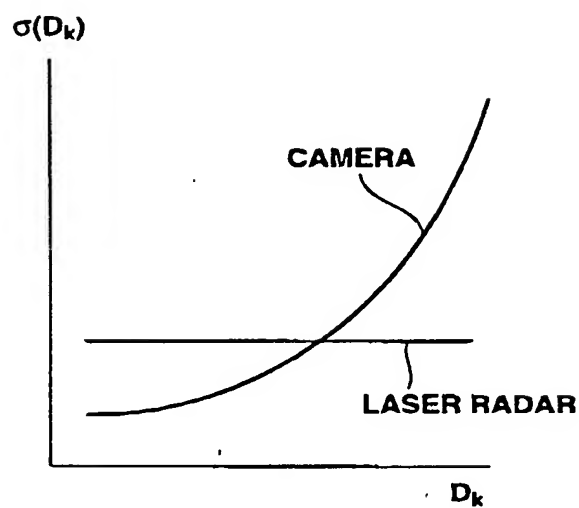
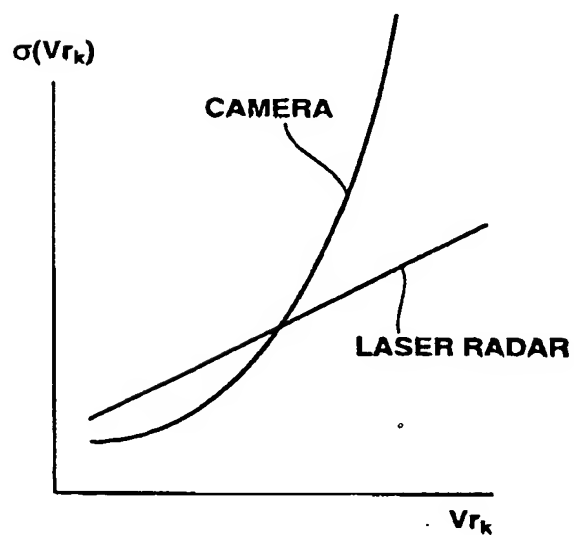
FIG.41**FIG.42**

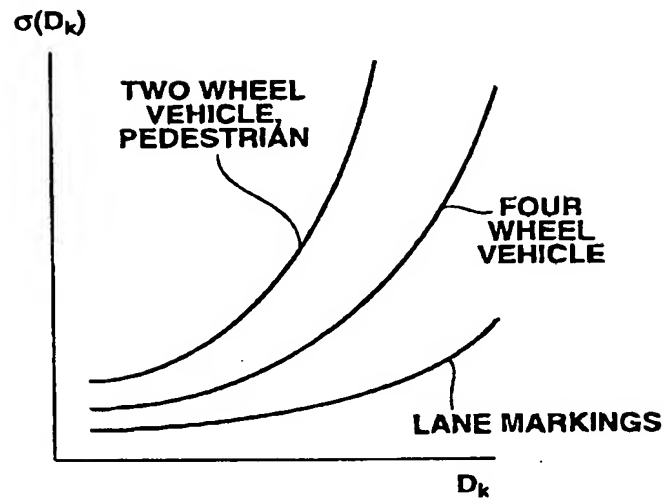
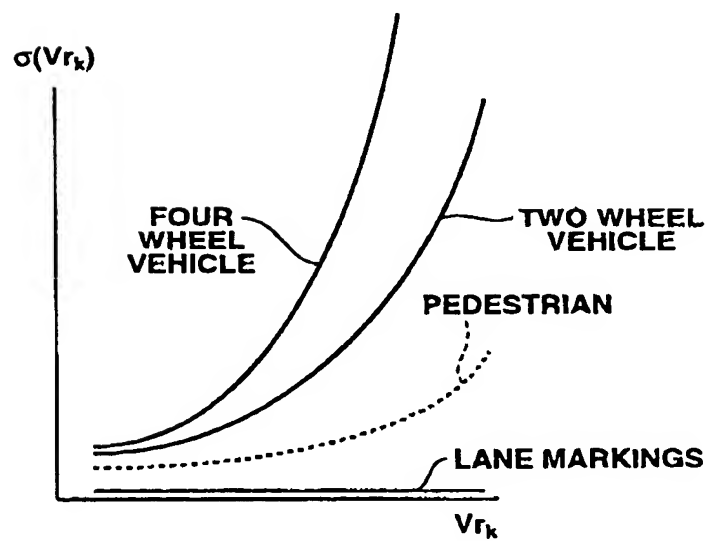
FIG.43**FIG.44**

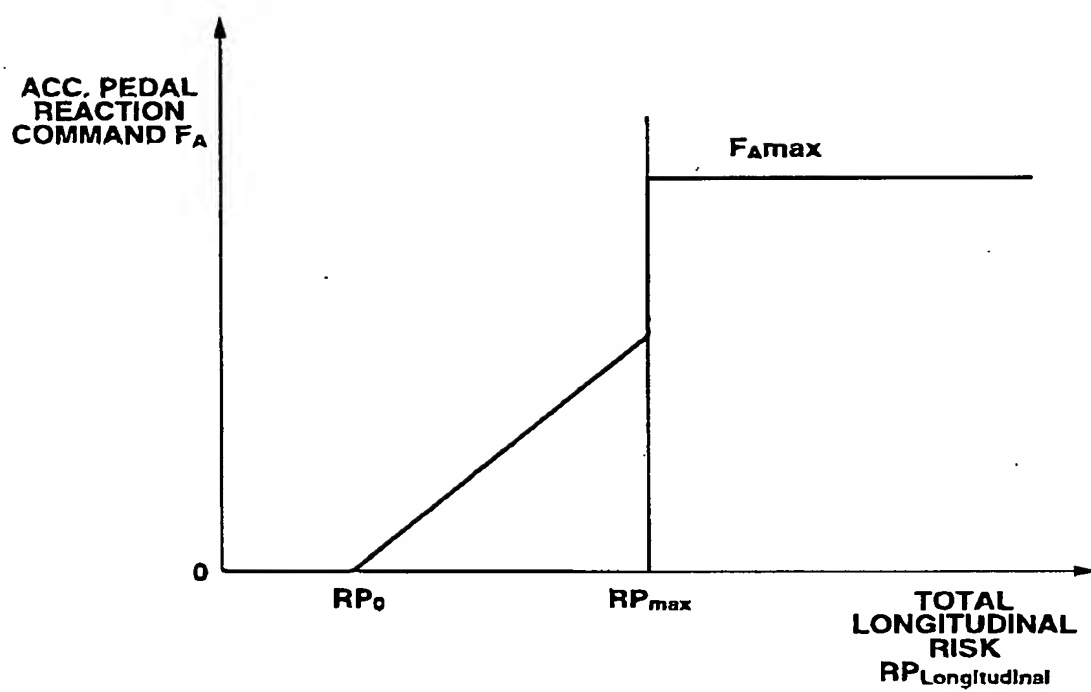
FIG.45

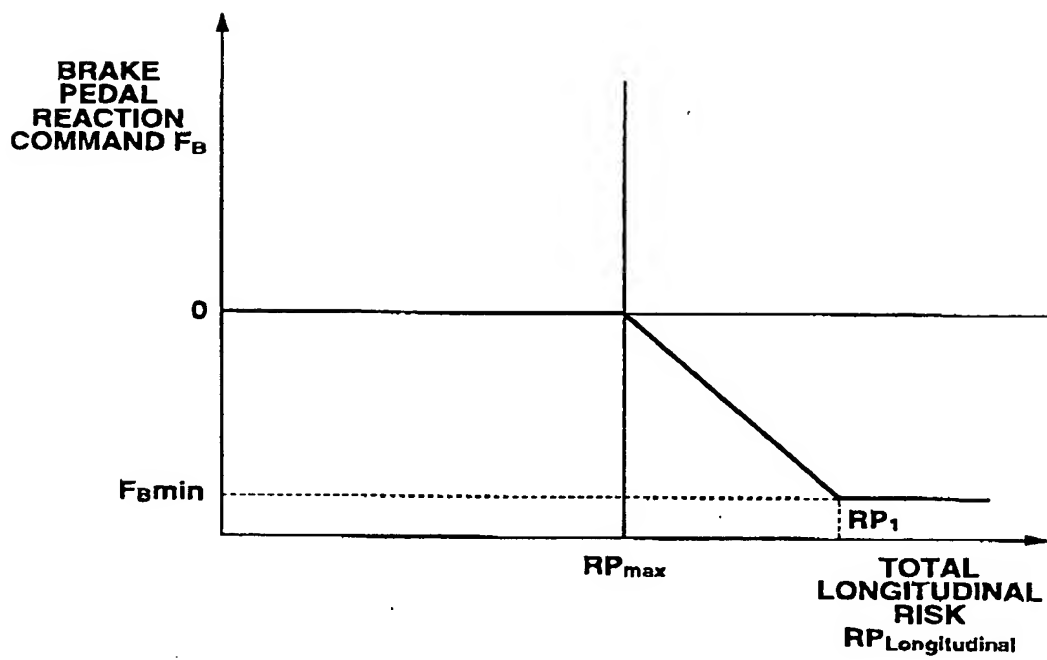
FIG.46

FIG.47

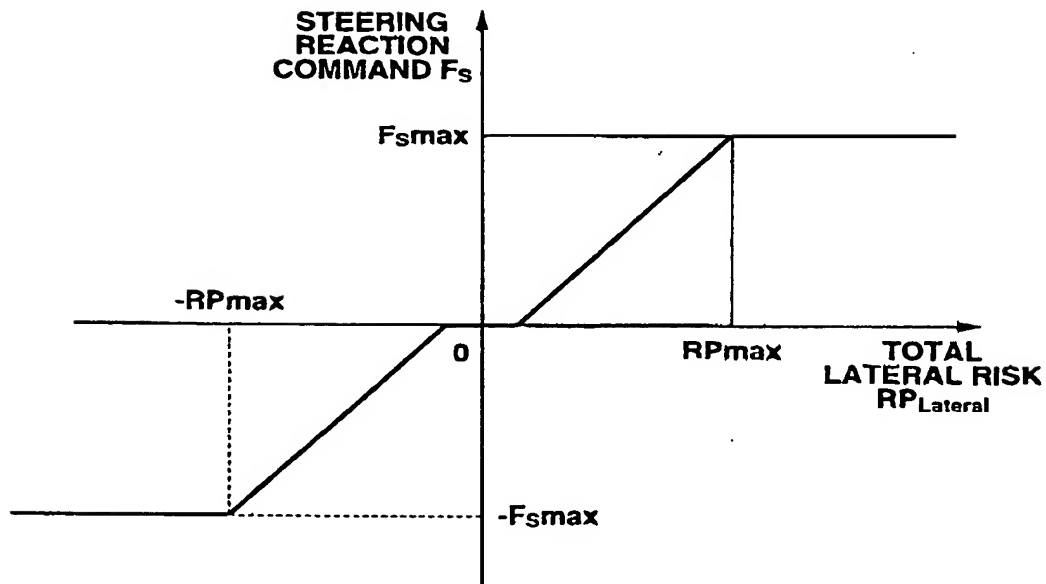


FIG.48

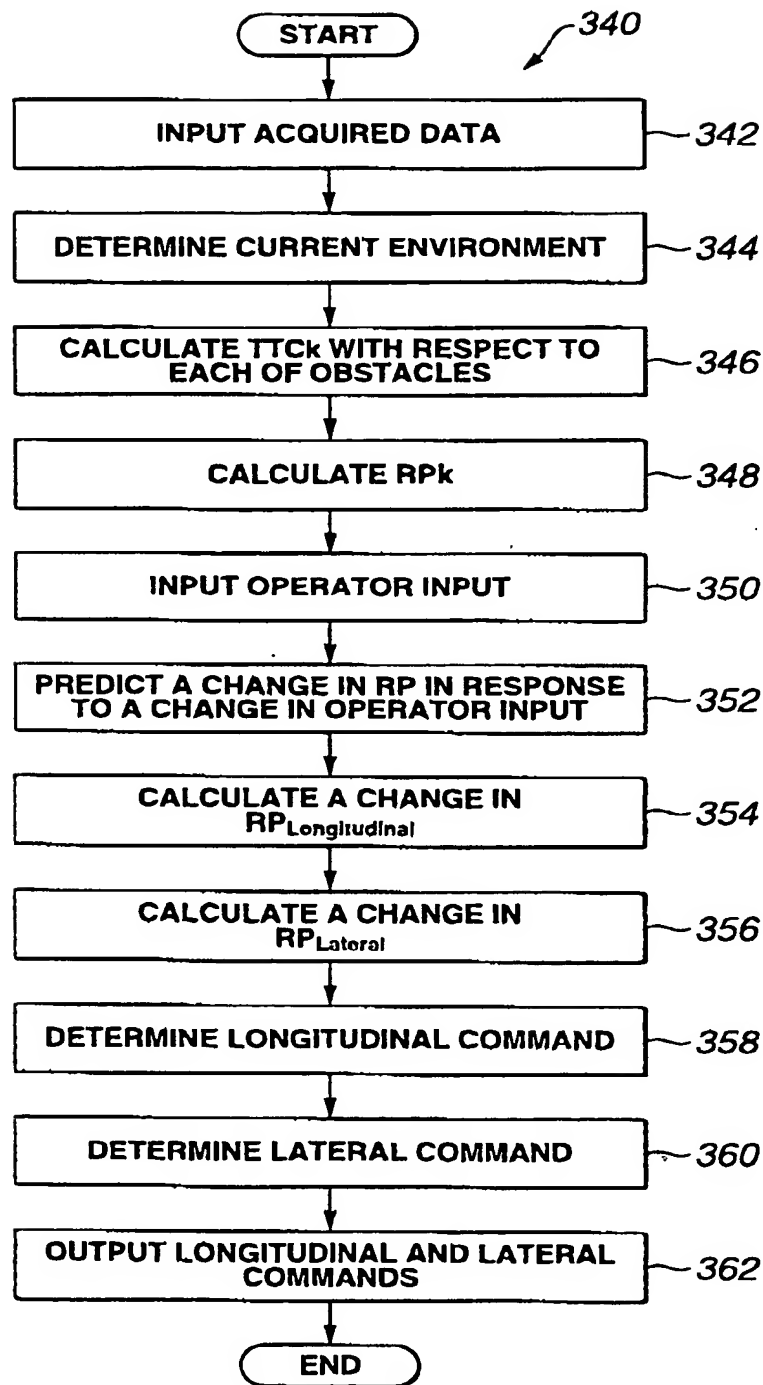


FIG.49

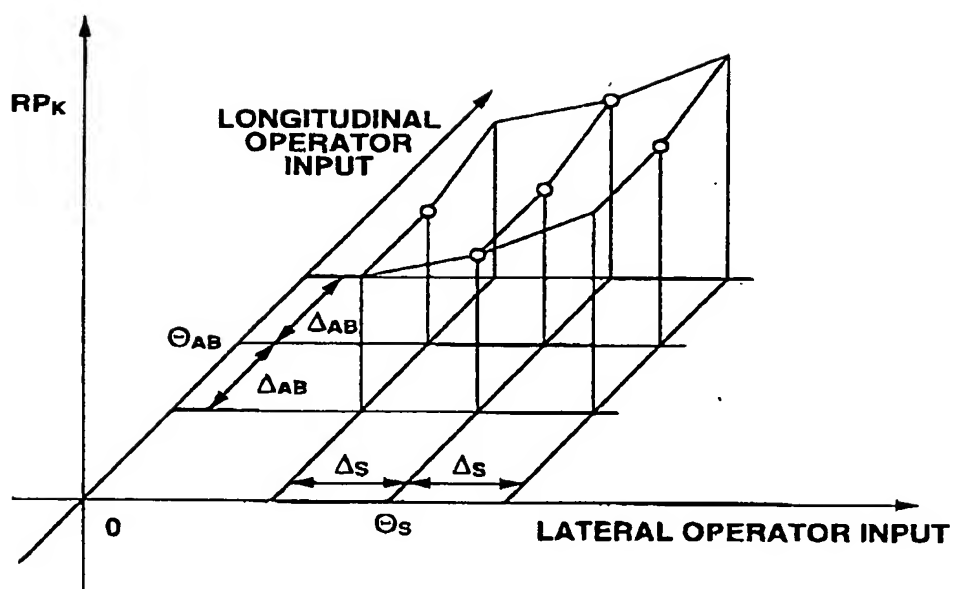


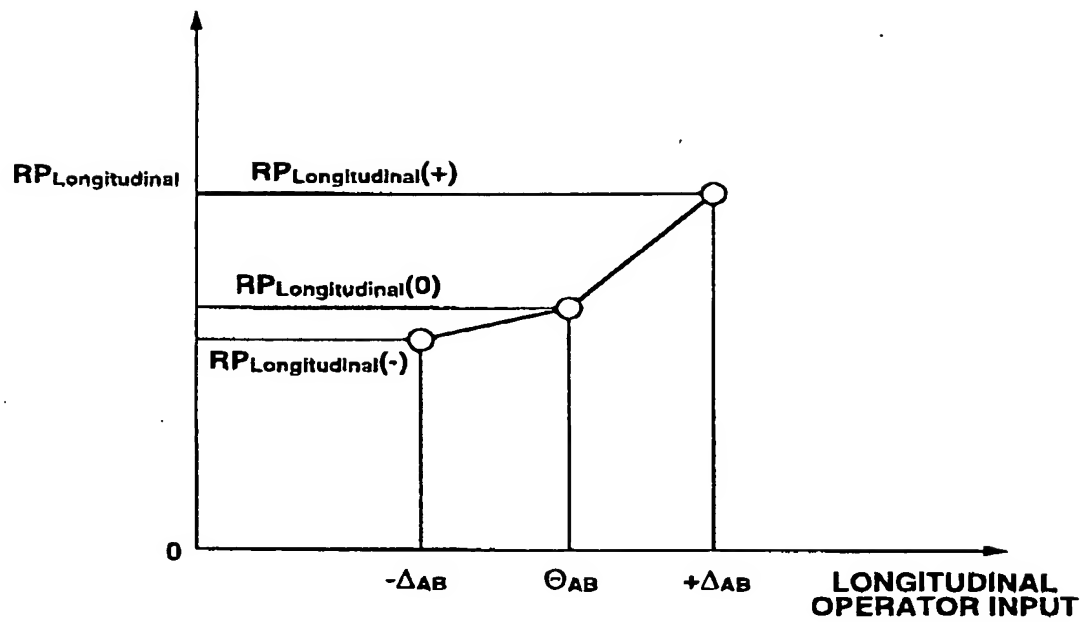
FIG.50

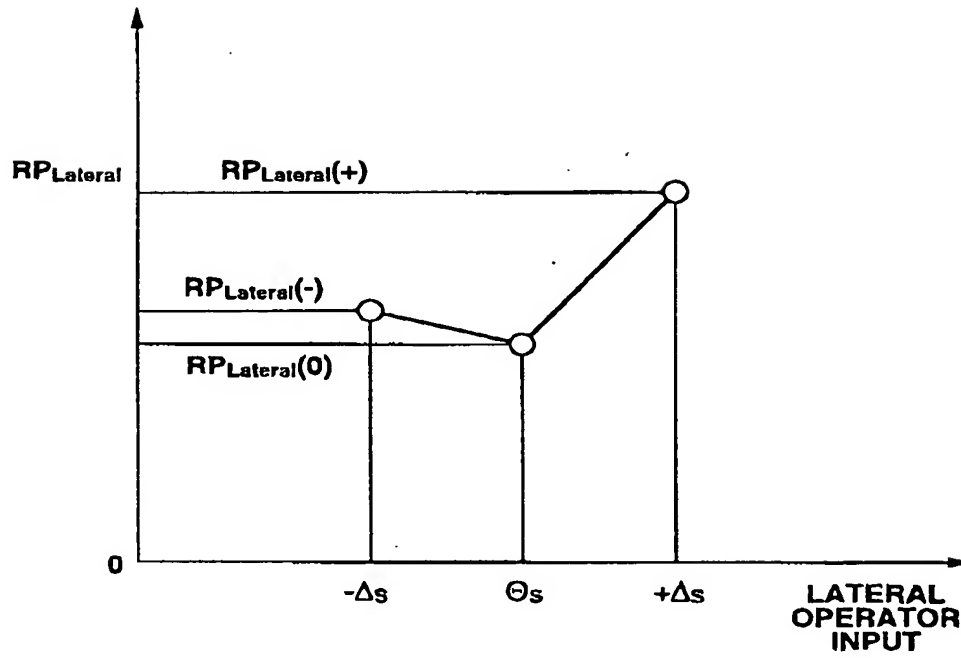
FIG.51

FIG.52

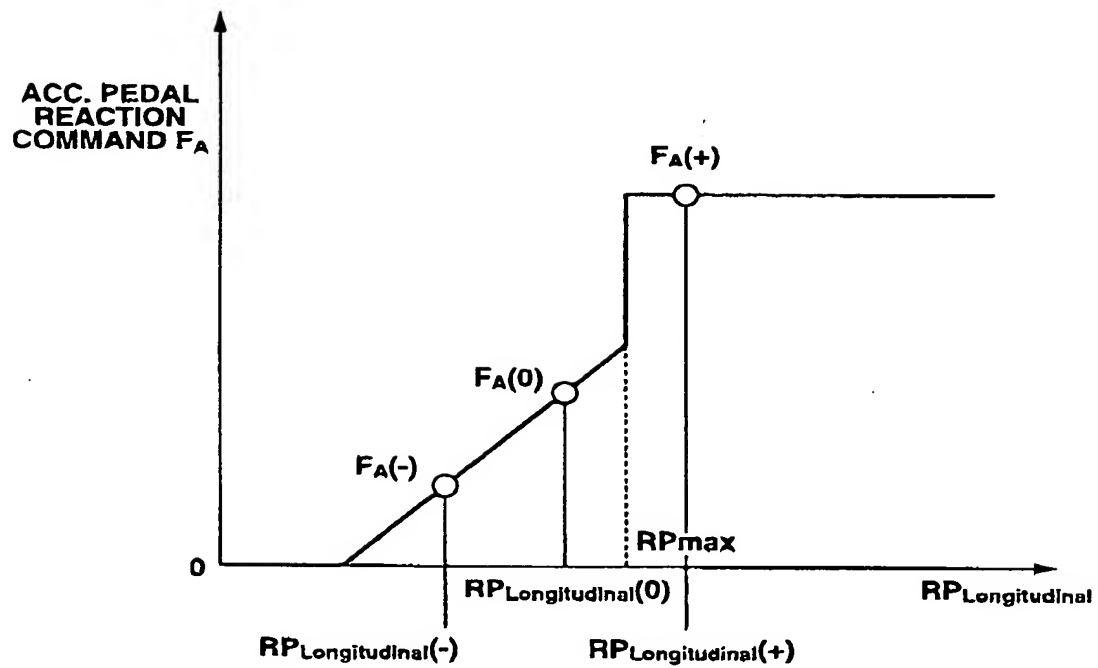


FIG.53

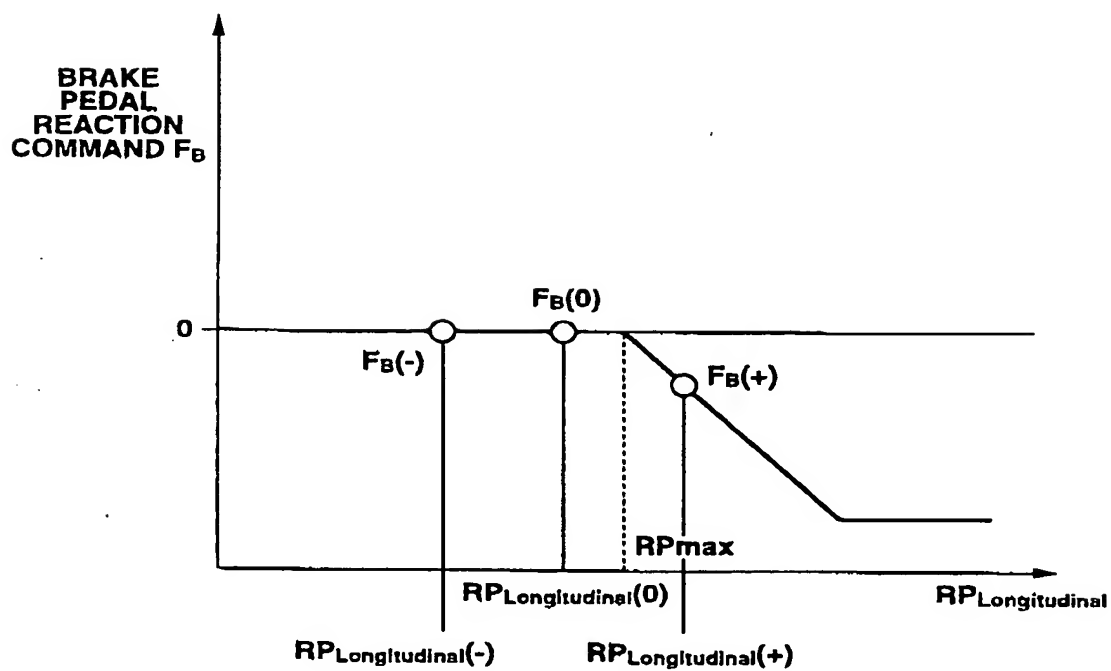


FIG.54

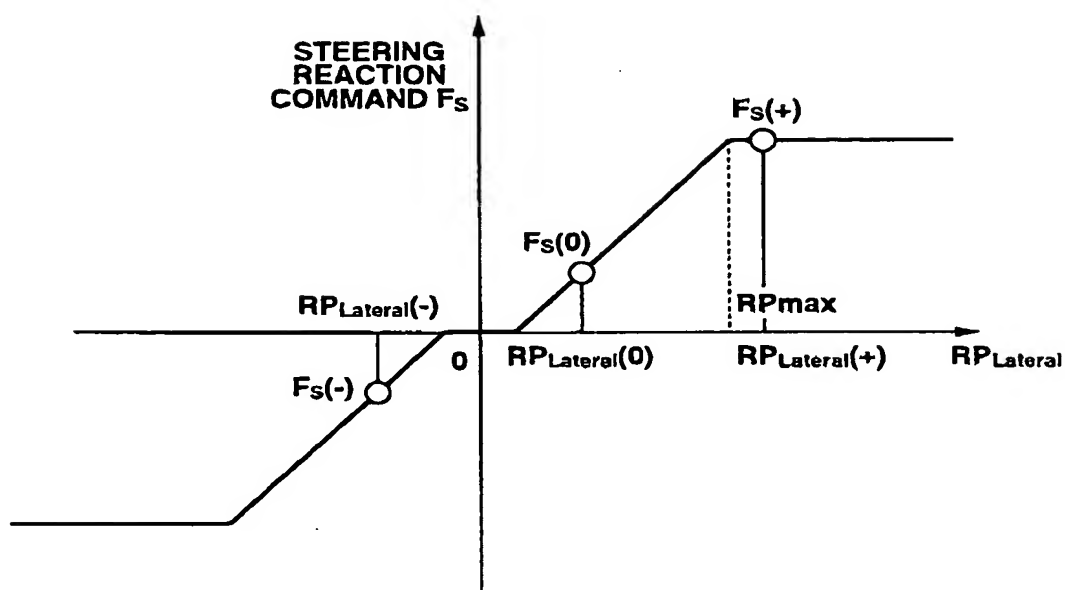


FIG.55

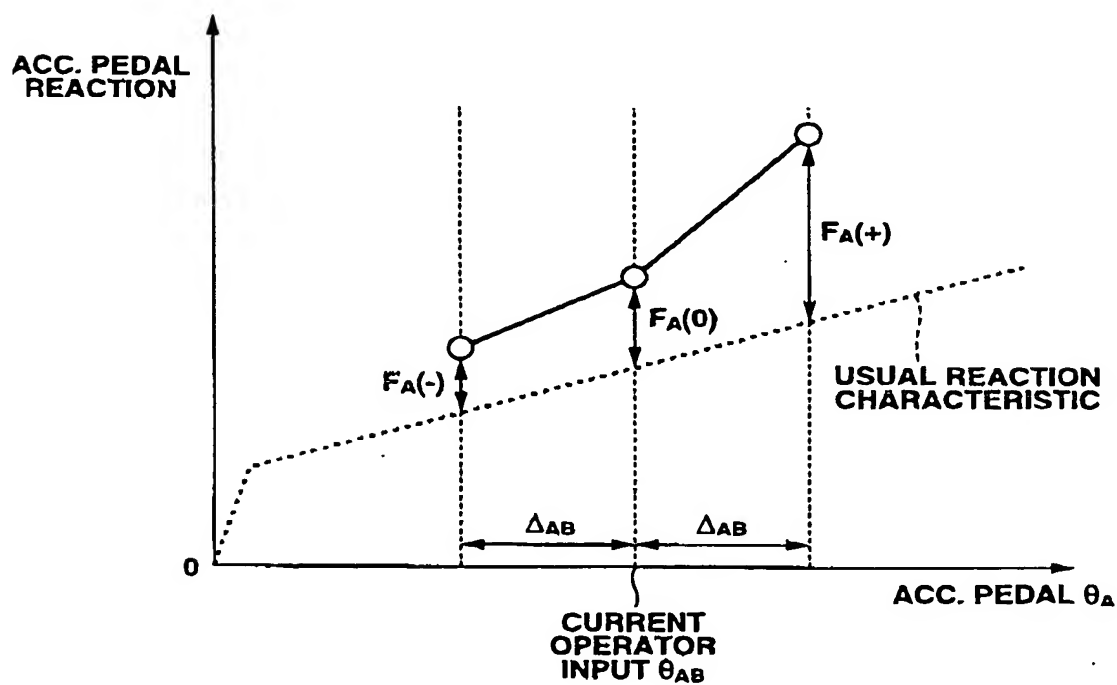


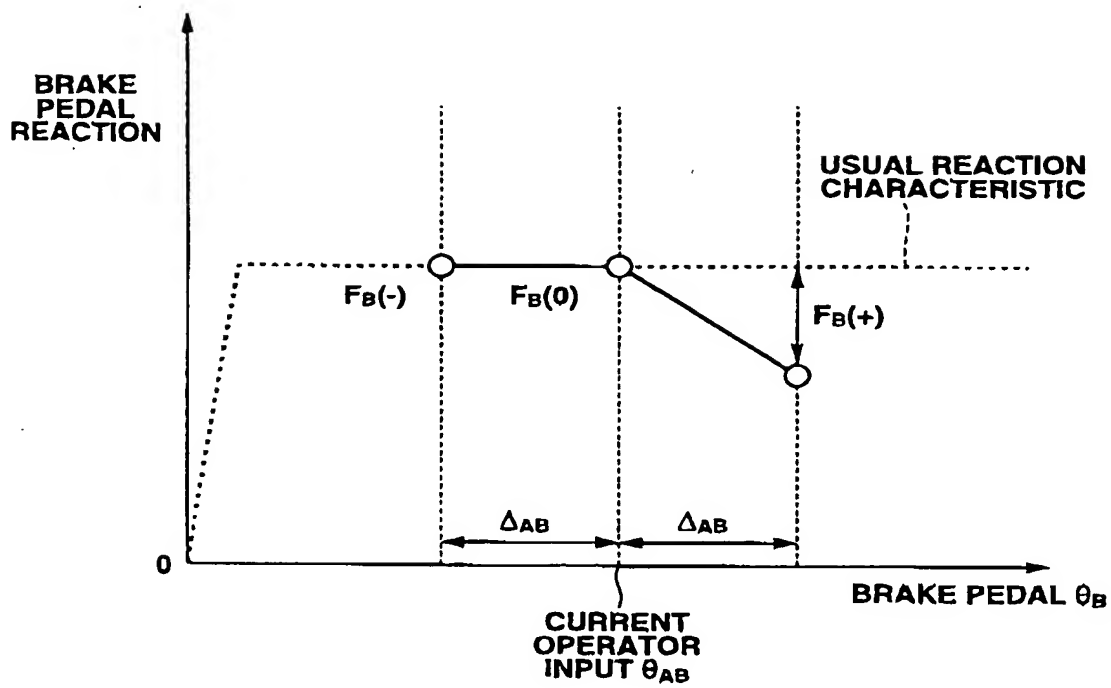
FIG.56

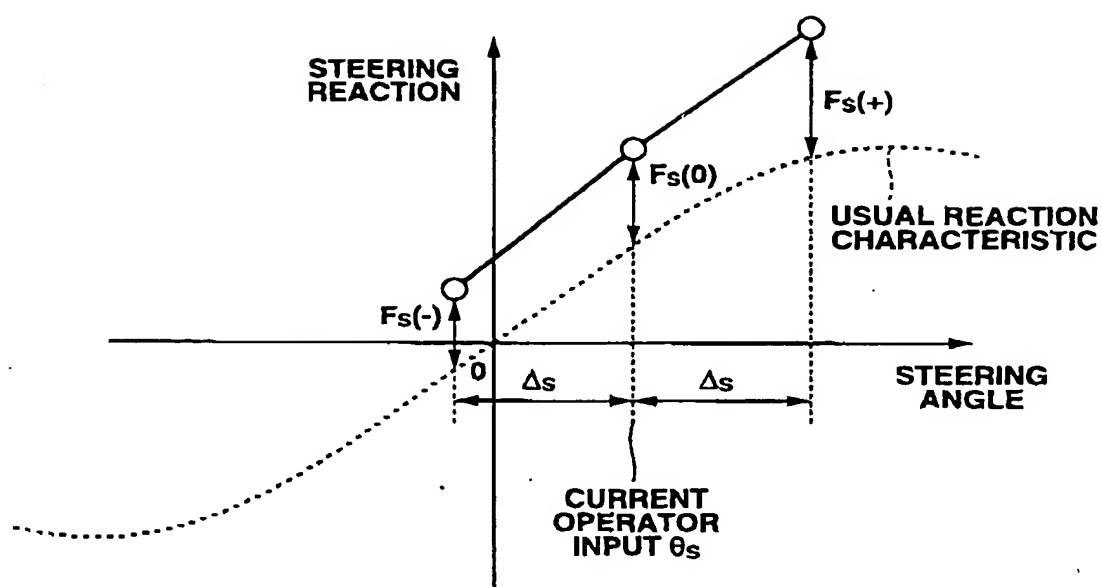
FIG.57

FIG.58

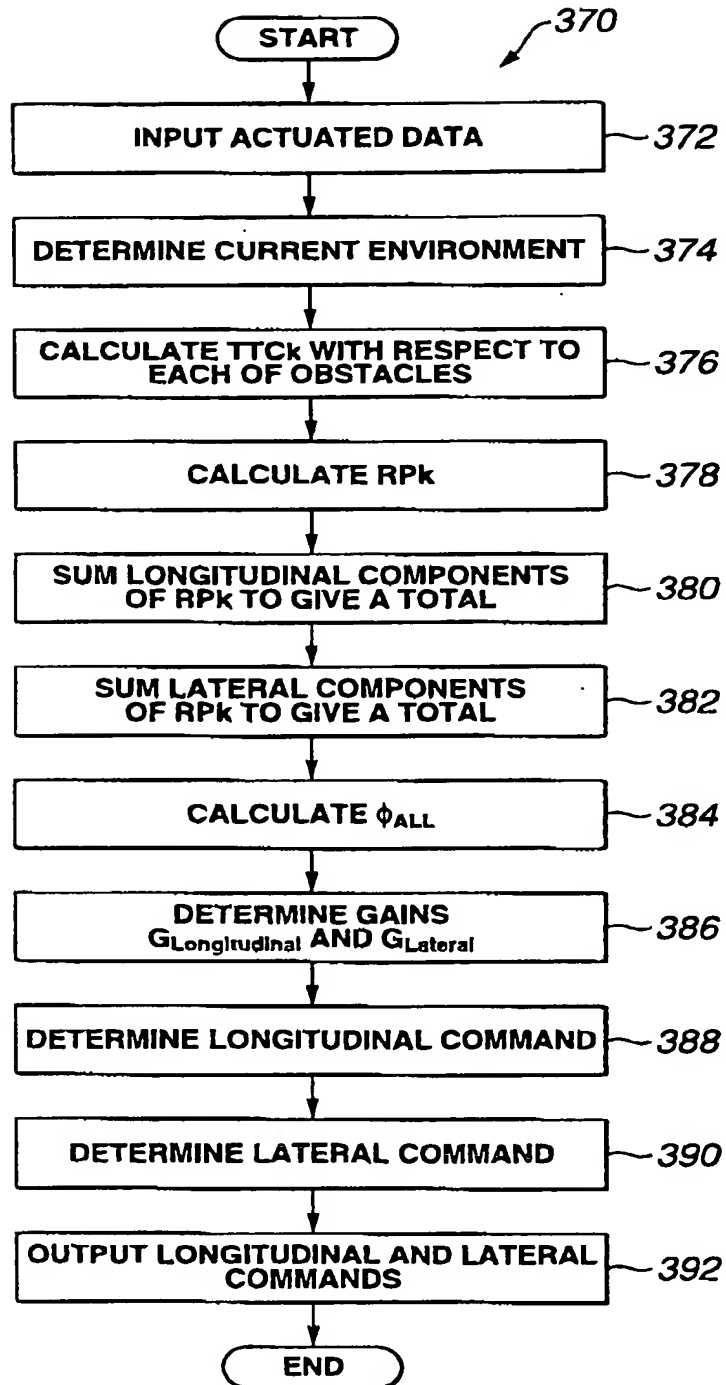


FIG.59

